TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry [964,990 cases] ⁷		106.4	1.6	12.6	4.3	6.3	9.4
Goods producing ⁷		122.4	2.2	10.3	2.9	11.8	22.9
Natural resources and mining ^{7,8}		137.3	4.8	9.0	1.5	11.3	17.8
Agriculture, forestry, fishing and hunting ⁷	11	163.1	3.0	12.3	1.5	11.1	15.9
Crop production ^{7,9}	111	147.9	1.2	8.3	1.4	12.7	17.2
Vegetable and melon farming ⁷	1112	152.1		11.7		19.1	12.1
Fruit and tree nut farming ⁷	1113	169.5	2.1	9.1	_	17.0	14.5
		1					
Greenhouse, nursery, and floriculture production ⁷	1114	112.0	_	7.4	2.3	4.8	16.4
Other crop farming ^{7,9}	1119	119.4		5.8		15.2	30.5
Animal production ^{7,9}	112	203.2	7.7	9.9	3.6	8.5	19.6
Cattle ranching and farming ⁷	1121	181.2	6.3	6.8	_	8.6	18.8
Beef cattle ranching and farming, including feedlots ⁷	11211	229.9	_	9.5	_	16.5	17.1
Dairy cattle and milk production	11212	163.8	6.9	5.9	_	5.8	19.3
Poultry and egg production ⁷	1123	165.0	_	7.6	17.3	11.3	8.7
Animal aquaculture ^{7,9}	1125	274.2	_	_	_	_	99.7
Other animal production ⁷	1129	245.6	_	_	_	_	34.5
Forestry and logging	113	162.9	_	3.1	_	6.7	24.7
Logging	1133	174.2	_		_	7.7	28.5
	114	38.6	_	_	_		
Fishing, hunting and trapping			_	_		_	_
Fishing	1141	38.8			_		
Support activities for agriculture and forestry	115	158.7	2.8	22.2	-	11.8	9.8
Support activities for crop production	1151	151.7	3.0	25.6	-	13.9	10.3
Support activities for crop production	11511	151.7	3.0	25.6	_	13.9	10.3
Soil preparation, planting, and cultivating	115112	137.2	_	_	_	13.9	41.8
Crop harvesting, primarily by machine	115113	170.7	_	_	_	_	_
Postharvest crop activities (except cotton ginning)	115114	161.7	7.3	34.7	_	22.0	7.1
Farm labor contractors and crew leaders	115115	140.1	_	24.7	_	4.9	5.2
Farm management services	115116	163.8	_	19.1	_		_
Support activities for animal production	1152	205.5	_	_	_	_	9.6
Support activities for forestry	1153	179.5	_	_	_	_	-
Mining ⁸	21	107.4	6.9	5.2	1.6	11.4	20.1
Oil and gas extraction	211	69.6	_	2.5	_	4.4	18.2
Oil and gas extraction	2111	69.6	_	2.5	-	4.4	18.2
Oil and gas extraction	21111	69.6	_	2.5	_	4.4	18.2
Crude petroleum and natural gas extraction	211111	67.4	_	2.6	_	4.5	18.8
Mining (except oil and gas) ¹⁰	212	169.4	18.4	8.2	_	20.7	20.4
Coal mining ¹⁰	2121	260.3	40.7	10.2	_	30.7	39.3
Coal mining ¹⁰	21211	260.3	40.7	10.2	_	30.7	39.3
Bituminous coal and lignite surface mining ¹⁰	212111	120.5	7.1	4.9	_	22.6	6.2
Bituminous coal underground mining ¹⁰	212111	378.4	70.9	14.6	_	37.4	68.4
Anthracite mining ¹⁰	212112	473.1	70.9	14.0	_	37.4	- 00.4
Andriacite mining.	212113	413.1	1 -		_	_	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury of	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than	All
musi y	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Private industry [964,990 cases] ⁷	21.5	4.8	9.0	15.3	14.4	6.8	5.7	14.8
Goods producing ⁷	20.1	8.0	6.9	18.9	18.0	.3	_	18.2
Natural resources and mining ^{7,8}	25.6	7.1	11.9	14.2	13.6	.6	_	33.5
Agriculture, forestry, fishing and hunting ⁷	31.7	6.4	16.4	20.5	19.6	.3	_	44.0
Crop production ^{7,9}	29.2	7.6	21.0	17.3	16.7	_	_	31.7
Vegetable and melon farming ⁷	22.8	7.5	22.7	31.4	29.0	_	_	22.7
Fruit and tree nut farming ⁷	51.2	7.5	11.1	13.9	13.5	_	_	41.5
		_				_	_	_
Greenhouse, nursery, and floriculture production ⁷	17.9	5.9	17.3	10.6	10.3	_	_	28.6
Other crop farming ^{7,9}	12.8	18.6	8.7	_	_	_	_	22.3
Animal production ^{7,9}	46.0	5.4	10.0	24.0	24.0	_	_	68.2
Cattle ranching and farming ⁷	41.3	5.2	7.0	15.4	15.4	_	_	71.7
Beef cattle ranching and farming, including feedlots ⁷	69.3	12.5	5.9	28.8	28.8	_	_	65.7
Dairy cattle and milk production	31.4	_	7.4	10.6	10.6	_	_	73.8
Poultry and egg production ⁷	62.3	_	11.5	22.5	22.5	_	_	17.4
Animal aquaculture ^{7,9}	-	_	-		_	_	_	
Other animal production ⁷	87.1	_	23.0	_	_	_	_	70.9
						_	_	
Forestry and logging	28.9	3.6	29.6	45.7	45.7		_	20.7
Logging	31.1	3.6	29.5	49.9	49.9	_	_	20.9
Fishing, hunting and trapping	_	_	_	_	_	_	_	_
Fishing	_	_	_	_	_	_	_	_
Support activities for agriculture and forestry	25.9	6.0	11.8	17.9	15.8	_	_	49.6
Support activities for crop production	26.1	5.6	13.0	17.3	14.8	_	_	35.9
Support activities for crop production	26.1	5.6	13.0	17.3	14.8	_	_	35.9
Soil preparation, planting, and cultivating	14.2	_	_	_	_	_	_	36.5
Crop harvesting, primarily by machine	_	_	_	45.7	45.7	_	_	_
Postharvest crop activities (except cotton ginning)	32.4	3.9	13.4	14.8	14.8	_	_	24.0
Farm labor contractors and crew leaders	21.3	5.0	11.1	18.9	15.1			47.3
Farm management services	39.6	3.0	-	28.7	16.0	_	_	44.7
Compart activities for animal and water		_	_	_		_	_	147.1
Support activities for animal production	25.1			11.4	11.4	_	_	1
Support activities for forestry	24.3	23.6	_	43.8	43.8	-	_	76.4
Mining ⁸	18.4	8.0	6.7	6.8	6.6	.9	_	21.4
Oil and gas extraction	14.5	3.5	4.9	11.0	11.0	_	_	9.0
Oil and gas extraction	14.5	3.5	4.9	11.0	11.0	_	_	9.0
Oil and gas extraction	14.5	3.5	4.9	11.0	11.0	_	_	9.0
Crude petroleum and natural gas extraction	15.0	3.7	4.3	7.5	7.5	_	_	9.3
Mining (except oil and gas) ¹⁰	35.8	9.7	13.1	1.7	1.7	_	_	40.9
Coal mining ¹⁰	52.0	11.9	22.4	1.7	1.7	_	_	50.1
Cool mining.						_	_	
Coal mining ¹⁰	52.0	11.9	22.4	1.9	1.9		_	50.1
Bituminous coal and lignite surface mining ¹⁰	31.3	5.8	12.0	_	_	_	_	29.3
Bituminous coal underground mining ¹⁰	67.8	16.8	31.5	_	_	-	_	66.4
Anthracite mining ¹⁰	160.7	_	_	_	_	_	_	133.9

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Metal ore mining ¹⁰	2122	95.1	_	7.4	_	10.3	6.7
Iron ore mining ¹⁰	21221	127.6	_		_	_	-
Gold ore and silver ore mining ¹⁰	21222	52.6	_	_	_	_	_
Gold ore mining ¹⁰	212221	45.0	_	_	_	_	_
Copper nickel lead and zinc mining 10	21223	104.4	_	_	_	_	_
Copper, nickel, lead, and zinc mining ¹⁰ Lead ore and zinc ore mining ¹⁰	212231	159.5			_		_
Copper ore and nickel ore mining ¹⁰	212231	97.3	_	_	_	_	_
				_	_		_
Other metal ore mining ¹⁰	21229	185.3		_			_
All other metal ore mining ¹⁰	212299	187.8	_		_		-
Nonmetallic mineral mining and quarrying ¹⁰	2123	100.9	_	6.4	_	14.0	5.5
Stone mining and quarrying ¹⁰	21231	105.1	_	4.6	_	13.1	4.8
Dimension stone mining and quarrying ¹⁰ Crushed and broken limestone mining and	212311	133.0	_	_	_	- 10.5	-
quarrying ¹⁰	212312	103.4	_	_	-	12.5	_
Crushed and broken granite mining and quarrying ¹⁰ Other crush ²⁰ Other crush ²⁰	212313	40.1	_	_	_	-	-
quarrying ¹⁰ Sand, gravel, clay, and ceramic and refractory	212319	130.7	_	_	-	19.8	-
minerals mining and quarrying ¹⁰	21232	93.3	_	6.1	-	16.5	4.5
Construction sand and gravel mining ¹⁰	212321	90.2	_	_	_	17.3	_
Kaolin and ball clay mining ¹⁰	212324	104.4	_	_	-	-	_
Clay and ceramic and refractory minerals mining ¹⁰	212325	105.4	_	_	-	-	-
Other nonmetallic mineral mining and quarrying ¹⁰	21239	105.2	_	13.9	_	-	_
Potash, soda, and borate mineral mining ¹⁰	212391	139.3	_	_	_	-	_
Other chemical and fertilizer mineral mining ¹⁰	212393	162.0	_	_	_	_	_
All other nonmetallic mineral mining ¹⁰	212399	85.8	_	_	-	_	-
upport activities for mining	213	84.6	2.2	4.5	2.6	8.7	20.9
Support activities for mining	2131	84.6	2.2	4.5	2.6	8.7	20.9
Support activities for mining	21311	84.6	2.2	4.5	2.6	8.7	20.9
Support activities for oil and gas operations	213112	64.9	1.3	2.8	1.2	6.8	16.5
Construction		157.8	1.7	7.8	3.8	10.0	35.2
Construction	23	157.8	1.7	7.8	3.8	10.0	35.2
onstruction of buildings	236	125.0	.5	6.4	5.3	6.1	25.3
Residential building construction	2361	161.7		10.0	9.9	6.3	29.4
Nonresidential building construction	2362	94.9	.5	3.4	1.5	6.0	21.9
eavy and civil engineering construction	237	143.2	1.3	4.4	.8	9.5	31.7
Utility system construction	2371	170.9	1.2	4.6	.o 1.0	9.6	40.5
Oill and gas pipeline and related structures construction	23712	61.5	1.2	4.0	-	9.0	14.4
Power and communication line and related structures construction	23712	148.8	2.1	5.1	2.9	9.7	30.5
Land subdivision	2372	46.7	2.1	3.4	_	6.2	9.3
Highway, street, and bridge construction	2372	146.0	1.4	5.7	_	13.0	27.7
Other heavy and civil engineering construction	2373	88.1	2.3	3.7	2.1	13.0	22.9
Out of Hoavy and Givil engineening construction	2318	00.1	2.3	_	۷.۱	-	22.9

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury o	r illness ⁵			1
	Floors,			Person, injure	ed or ill worker		other than ill worker	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	_ All other sources ⁶
Metal ore mining ¹⁰	20.5	5.8	8.0	_	_	_	_	34.4
Iron ore mining ¹⁰	20.5	3.0	0.0			_		50.0
Gold ore and silver ore mining ¹⁰	_ 15.4		_	_		_		18.6
Gold ore mining ¹⁰	13.0		_	_		_	_	13.9
Company picked load and pica prining 10			_	_				
Copper, nickel, lead, and zinc mining ¹⁰	24.1	_		_	_	_	_	38.0
Lead ore and zinc ore mining ¹⁰	_	_	_	_	_	_	_	
Copper ore and nickel ore mining ¹⁰	26.3	_	_	_	_	_	_	31.1
Other metal ore mining ¹⁰	_	-	_	_	_	_	-	62.8
All other metal ore mining ¹⁰	_	_	-	-	_	-	_	61.5
Nonmetallic mineral mining and quarrying ¹⁰	24.4	8.6	5.2	1.9	1.9	_	-	33.6
Stone mining and quarrying ¹⁰	25.0	11.0	5.6	_	_	_	_	39.8
Dimension stone mining and quarrying ¹⁰ Crushed and broken limestone mining and	-	_	-	_	_	-	_	71.7
quarrying ¹⁰	26.0	12.4	5.9	_	_	_	_	37.5
Crushed and broken granite mining and quarrying ¹⁰ Other crushed and broken stone mining and	_	_	_	_	_	-	_	_
quarrying ¹⁰ Sand, gravel, clay, and ceramic and refractory	28.4	_	-	_	_	-	_	42.7
minerals mining and quarrying ¹⁰	23.8	7.1	_		_	_	_	28.7
Construction sand and gravel mining ¹⁰		6.1	_	_	_	_	_	-
Construction sand and graver mining **	22.6	1	_	_	_	_	_	31.2
Kaolin and ball clay mining ¹⁰	_	_	_	_	_	_	_	_
Clay and ceramic and refractory minerals mining ¹⁰	_	_	_	_	_	_	_	_
Other nonmetallic mineral mining and quarrying ¹⁰	23.2		_	_	_	_	_	24.0
Potash, soda, and borate mineral mining 10	_	_	_	_	_	_	_	_
Other chemical and fertilizer mineral mining ¹⁰	_	_	_	_	_	_	_	_
All other nonmetallic mineral mining ¹⁰	_		_	_	_	_	_	_
upport activities for mining	8.8	9.1	3.4	8.2	7.8	1.9	_	14.4
Support activities for mining	8.8	9.1	3.4	8.2	7.8	1.9	_	14.4
Support activities for mining	8.8	9.1	3.4	8.2	7.8	1.9	_	14.4
Support activities for oil and gas operations	6.2	7.3	4.0	7.6	7.2	2.5	_	8.6
Construction	30.6	11.2	9.3	20.8	19.5	.3	_	26.9
Construction	30.6	11.2	9.3	20.8	19.5	.3	_	26.9
onstruction of buildings	22.0	9.2	3.3	15.8	14.7	.2	_	31.0
Residential building construction	24.0	10.0	4.0	20.5	19.1	_	-	47.2
Nonresidential building construction	20.3	8.5	2.7	12.0	11.0	.4	_	17.7
eavy and civil engineering construction	19.2	8.6	19.8	26.9	25.9	_	_	20.8
Utility system construction	19.2	10.4	21.8	39.5	38.2	_	_	23.0
Oil and gas pipeline and related structures construction	8.0	_	4.0	8.5	6.7	_	_	23.5
Power and communication line and related structures						_		
construction	35.5	10.1	13.3	14.5	12.8	_	-	24.9
Land subdivision	9.2	6.0	3.6	3.7	-	_	-	4.6
Highway, street, and bridge construction	22.9	8.2	22.5	19.1	18.6	_	_	25.1
Other heavy and civil engineering construction	14.5	4.9	14.7	14.2	13.7	_	-	10.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and material
pecialty trade contractors	238	173.5	2.2	9.2	4.0	11.5	39.7
Foundation, structure, and building exterior contractors	2381	203.8	.8	8.1	4.0 .8	10.8	51.0
			.0	I .	.0	1	
Poured concrete foundation and structure contractors	23811	183.5	_	9.2	_	6.2	41.3
Structural steel and precast concrete contractors	23812	217.8	_	_	_	4.5	90.5
Framing contractors	23813	193.5	_	3.1	_	_	95.8
Masonry contractors	23814	191.5	2.7	11.2	_	17.5	27.4
Glass and glazing contractors	23815	193.4	_	4.7	_	_	81.0
Roofing contractors	23816	245.5	_	15.0	2.4	3.7	45.9
Siding contractors	23817	358.0	_	_	_	106.2	_
Other foundation, structure, and building exterior							
contractors	23819	77.5	_	_	_	_	33.2
Building equipment contractors	2382	152.3	2.1	8.4	4.1	12.7	35.6
Electrical contractors	23821	137.6	1.5	10.6	3.6	3.9	33.1
Plumbing, heating, and air-conditioning contractors	23822	169.7	2.8	5.4	4.8	22.1	40.6
	23829		2.0	15.4	2.7	4.0	17.3
Other building equipment contractors		127.1	_				_
Building finishing contractors	2383	205.6	3.3	15.3	10.1	7.1	40.3
Drywall and insulation contractors	23831	213.3	5.7	12.8	3.3	6.7	56.4
Painting and wall covering contractors	23832	124.0	_	11.2	3.8	l . -	8.6
Flooring contractors	23833	_	_	57.4	_	14.1	27.4
Tile and terrazzo contractors	23834	165.4	_	26.1	-	-	34.4
Other building finishing contractors	23839	216.1	10.4	9.5	27.7	9.3	38.6
Other specialty trade contractors	2389	161.2	3.2	5.2	_	14.3	37.5
Site preparation contractors	23891	152.6	1.1	4.5	_	16.0	38.5
All other specialty trade contractors	23899	170.6	5.5	5.9	-	12.5	36.5
Manufacturing		103.5	2.0	11.6	2.6	12.7	17.7
Manufacturing	31-33	103.5	2.0	11.6	2.6	12.7	17.7
ood manufacturing	311	131.3	3.8	21.3	2.4	16.1	8.1
Animal food manufacturing	3111	186.2	_	12.9	_	15.5	16.5
Animal food manufacturing	31111	186.2	_	12.9	_	15.5	16.5
Dog and cat food manufacturing	311111	81.3	_	13.7	_	11.9	_
Other animal food manufacturing	311119	250.4	_	12.5	_	17.7	25.1
Grain and oilseed milling	3112	125.4	_	14.5	_	20.0	9.4
Flour milling and malt manufacturing	31121	170.9	_	17.0	_	17.1	10.9
Flour milling	311211	205.7	_	18.0	_	16.5	15.3
Rice milling	311212	85.4	_	_	_	_	-
Starch and vegetable fats and oils manufacturing	31122	99.2	_	11.1	_	23.3	10.3
Wet corn milling	311221	59.2 59.4		'_''	_	23.3	10.3
	-		_	12.4		27.8	_
Soybean processing	311222	102.1	_		_	-	_
Fats and oils refining and blending	311225	150.8	_	_	_	27.6	_
Breakfast cereal manufacturing	31123	115.7	_	18.1	_	17.1	
Sugar and confectionery product manufacturing	3113	124.5	_	19.3	_	18.9	8.4
Sugar manufacturing	31131	172.5	_	14.6	_	22.2	16.8
Sugarcane mills	311311	184.4	_	-	_	-	_
Beet sugar manufacturing	311313	222.8	_	-	_	35.8	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury or	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than ill worker	All
musuy	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Specialty trade contractors	36.5	12.6	9.1	21.3	19.7	0.4	_	26.8
Foundation, structure, and building exterior contractors	42.2	16.6	7.4	23.3	22.0	_	_	42.7
Poured concrete foundation and structure contractors	47.7	16.8	6.8	20.5	19.9	_	_	34.1
Structural steel and precast concrete contractors	45.9	27.1	3.6	9.1	8.2	_	_	34.2
•		17.3			-	_	_	19.5
Framing contractors	33.5		5.6	16.7	15.1	_	_	
Masonry contractors	36.5	14.4	11.7	22.2	20.7		_	47.4
Glass and glazing contractors	29.5	21.6		24.2	19.5	_	_	27.3
Roofing contractors	58.9	15.3	10.1	17.3	16.0	_	_	75.8
Siding contractors	38.0	_	_	158.4	158.4	_	_	41.3
Other foundation, structure, and building exterior								
contractors	10.3	10.3	_	_	_	_	-	14.1
Building equipment contractors	32.8	9.7	9.7	17.5	17.2	.2	_	19.5
Electrical contractors	33.4	7.8	9.0	15.3	15.0	_	_	19.3
Plumbing, heating, and air-conditioning contractors	33.6	10.5	10.8	20.0	19.7	.3	_	18.9
Other building equipment contractors	23.8	16.9	6.0	15.0	14.6	_	_	25.2
Building finishing contractors	49.9	14.2	5.7	29.1	23.3	_	_	29.8
Drywall and insulation contractors	41.5	9.7	7.0	32.8	31.7	_	_	37.4
,		2.0	7.0			_	_	25.1
Painting and wall covering contractors	31.0			37.2	15.0		_	25.1
Flooring contractors	74.1	_	_	50.4	50.4	_	_	_
Tile and terrazzo contractors	31.8	_		35.4	35.4	_	_	22.2
Other building finishing contractors	69.4		12.1	11.8	11.6	-	_	23.8
Other specialty trade contractors	23.6	14.9	14.4	20.6	20.5	1.0	_	26.3
Site preparation contractors	26.0	13.3	8.6	16.1	15.9	1.3	-	27.2
All other specialty trade contractors	21.1	16.6	20.7	25.4	25.4	-	_	25.2
Manufacturing	14.4	6.5	5.1	18.6	17.8	.2	_	12.0
Manufacturing	14.4	6.5	5.1	18.6	17.8	.2	_	12.0
Food manufacturing	26.7	7.0	8.1	21.4	20.9	.3	_	16.0
Animal food manufacturing	54.7	11.8	12.7	33.7	33.5		_	25.3
Animal food manufacturing	54.7	11.8	12.7	33.7	33.5	_	_	25.3
Dog and cat food manufacturing	17.1	_		7.8	_	_	_	18.1
Other animal food manufacturing	77.6	18.7	17.5	49.5	49.5	_	_	29.7
Grain and oilseed milling	37.8	4.7	5.7	19.4	19.4	_	_	11.4
	69.5	1	3.7	23.8	23.8	_	_	18.5
Flour milling and malt manufacturing		11.3	_				_	
Flour milling	88.4	15.9	_	24.5	24.5	_	_	23.6
Rice milling	_	_	_			_	_	
Starch and vegetable fats and oils manufacturing	23.9	_	_	14.6	14.6	_	-	7.3
Wet corn milling	_	_	_	_	_	_	-	_
Soybean processing	25.7	_	_	18.4	18.4	_	-	_
Fats and oils refining and blending	46.9	_	_	24.0	24.0	_	-	_
Breakfast cereal manufacturing	21.9	_	14.6	23.4	23.4	_	-	_
Sugar and confectionery product manufacturing	26.0	3.2	7.2	26.1	25.7	_	-	12.5
Sugar manufacturing	45.7	_		14.5	14.5	_	_	32.7
Sugarcane mills	-	_	_	_	-	_	_	
Beet sugar manufacturing	63.4	_	_		_	_	_	45.4
Door sugar manufacturing	00.4	_	_	_	_	_	_	45.4

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Chocolate and confectionery manufacturing from							
cacao beans	31132	87.2	_	_	_	-	_
Confectionery manufacturing from purchased							
chocolate	31133	105.3	_	15.3	-	24.9	8.2
Nonchocolate confectionery manufacturing	31134	135.8	_	30.2	-	13.3	-
ruit and vegetable preserving and specialty food							
manufacturing	3114	121.5	3.8	21.5	1.3	14.9	8.1
Frozen food manufacturing		123.7	3.8	19.6	_	17.4	8.2
Frozen fruit, juice, and vegetable manufacturing	311411	177.6	5.7	32.1	_	20.9	13.8
Frozen specialty food manufacturing	311412	92.0	_	12.2	-	15.4	4.9
Fruit and vegetable canning, pickling, and drying	31142	119.3	3.8	23.4	-	12.5	7.9
Fruit and vegetable canning		115.3	4.5	23.6	_	13.9	8.8
Specialty canning	311422	99.6	_	17.9	-	-	_
Dried and dehydrated food manufacturing	311423	165.3	_	28.1	_	-	_
Pairy product manufacturing	3115	198.9	7.0	48.8	1.9	21.0	11.6
Dairy product (except frozen) manufacturing		207.4	8.2	51.1	2.1	19.7	11.0
Fluid milk manufacturing	311511	251.3	6.3	66.5	3.1	22.1	13.5
Creamery butter manufacturing	311512	277.1	_	_	_	_	_
Cheese manufacturing	311513	167.9	10.6	35.5	_	19.0	10.0
Dry, condensed, and evaporated dairy product manufacturing	311514	131.1	10.3	39.2	_	12.3	_
Ice cream and frozen dessert manufacturing	31152	152.3	_	36.4	_	28.1	14.6
Animal slaughtering and processing	3116	109.4	3.9	10.9	2.3	12.3	6.3
Animal slaughtering and processing	31161	109.4	3.9	10.9	2.3	12.3	6.3
Animal (except poultry) slaughtering	311611	126.5	2.8	8.1	1.4	9.5	6.1
Meat processed from carcasses	311612	140.9	7.3	18.4	5.5	17.7	10.0
Rendering and meat byproduct processing	311613	247.6	_	35.3	_	_	27.0
Poultry processing	311615	77.2	2.8	8.1	1.3	11.8	3.7
Seafood product preparation and packaging	3117	189.2	4.1	28.4	6.0	14.2	26.5
Seafood product preparation and packaging	31171	189.2	4.1	28.4	6.0	14.2	26.5
Seafood canning		307.1	_	_	_	_	_
Fresh and frozen seafood processing	311712	176.5	_	27.9	6.6	12.5	26.3
Bakeries and tortilla manufacturing	3118	132.3	1.6	26.8	4.6	21.1	5.6
Bread and bakery product manufacturing	31181	136.9	1.2	28.9	5.2	19.5	6.2
Retail bakeries	311811	54.9	_	13.9	-	6.5	-
Commercial bakeries	311812	168.8	1.8	35.4	6.2	23.4	8.6
Frozen cakes, pies, and other pastries							
manufacturing	311813	156.2	_	22.9	_	37.4	_
Cookie, cracker, and pasta manufacturing	31182	118.7	3.4	24.3	4.1	26.3	5.0
Cookie and cracker manufacturing	311821	137.0	_	28.1	6.2	30.1	5.3
Flour mixes and dough manufacturing from							
purchased flour	311822	104.8	_	22.8	-	19.3	_
Dry pasta manufacturing	311823	64.5	_	_	-	23.0	_
Tortilla manufacturing	31183	125.9	_	12.6	-	20.9	_
Other food manufacturing		126.3	6.3	26.4	1.9	15.4	7.7
Snack food manufacturing	31191	118.7	4.7	19.7	_	13.5	7.7
Roasted nuts and peanut butter manufacturing	311911	146.8	_	22.8	_	17.5	17.1

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than ill worker	All
industry*	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Chocolate and confectionery manufacturing from cacao beans	32.4	_	_	_	_	_	_	_
Confectionery manufacturing from purchased								
chocolate	21.6	_	5.7	18.5	17.5	_	_	6.7
Nonchocolate confectionery manufacturing Fruit and vegetable preserving and specialty food	14.5	_	_	58.6	58.6	-	_	-
manufacturing	30.5	3.4	6.7	15.7	15.3	_	_	15.4
Frozen food manufacturing	32.5	2.2	7.2	16.7	16.3	_	_	14.5
Frozen fruit, juice, and vegetable manufacturing	42.8	-	12.8	21.5	21.1	_	_	23.8
Frozen specialty food manufacturing	26.4	-	4.0	13.9	13.5	_	_	9.1
Fruit and vegetable canning, pickling, and drying	28.6	4.6	6.2	14.8	14.3	_	_	16.2
Fruit and vegetable canning	24.5	2.9	6.2	12.4	11.9	_	_	17.1
Specialty canning	32.6	-	-	_	_	_	_	_
Dried and dehydrated food manufacturing	49.7	_	_	32.3	32.3	_	_	23.6
Dairy product manufacturing	35.3	3.9	14.8	32.9	31.5	_	_	21.4
Dairy product (except frozen) manufacturing	37.0	3.1	15.6	35.3	33.9	_	_	24.2
Fluid milk manufacturing	44.7	2.9	21.9	46.7	44.0	_	_	23.3
Creamery butter manufacturing	62.0	_	_	_	_	_	_	118.5
Cheese manufacturing	27.0	_	10.0	25.1	25.1	_	_	24.9
Dry, condensed, and evaporated dairy product manufacturing	29.2	_	_	15.3	15.3	_	_	_
Ice cream and frozen dessert manufacturing	26.3	8.5	10.7	20.0	18.5	_	_	_
Animal slaughtering and processing	17.6	11.2	6.3	20.8	20.5	_	_	17.7
Animal slaughtering and processing	17.6	11.2	6.3	20.8	20.5	_	_	17.7
Animal (except poultry) slaughtering	14.7	23.1	7.1	27.3	27.1	_	_	26.2
Meat processed from carcasses	24.7	6.7	7.2	25.1	24.5	_	_	18.3
Rendering and meat byproduct processing	41.3	22.8	37.1	24.9	24.9	_	_	50.4
Poultry processing	15.0	5.2	4.1	14.3	14.2	_	_	10.6
Seafood product preparation and packaging	29.2	10.4	11.0	26.6	24.0	_	_	32.2
Seafood product preparation and packaging	29.2	10.4	11.0	26.6	24.0	_	_	32.2
Seafood canning	52.8	_	_	51.2	_	_	_	69.0
Fresh and frozen seafood processing	26.6	9.7	10.4	23.9	22.5	_	_	28.2
Bakeries and tortilla manufacturing	29.0	4.4	8.0	18.9	18.6	_	_	11.9
Bread and bakery product manufacturing	31.2	4.7	7.5	18.3	17.9	_	_	13.6
Retail bakeries	18.2		_	7.1	7.1	_	_	4.2
Commercial bakeries	37.5	6.6	10.0	22.3	21.6	_	_	16.2
Frozen cakes, pies, and other pastries								
manufacturing	18.7	_	_	26.0	26.0	_	_	28.8
Cookie, cracker, and pasta manufacturing	23.6	_	8.6	14.1	14.1	_	_	7.4
Cookie and cracker manufacturing	32.5	_	10.1	15.2	15.2	_	_	
Flour mixes and dough manufacturing from								
purchased flour	_	_	_	16.9	16.9	_	_	20.2
Dry pasta manufacturing	_	_	_	_		_	_	
Tortilla manufacturing	22.8	_	11.3	40.7	40.7	_	_	_
Other food manufacturing	26.5	4.4	9.4	18.0	17.2	_	_	10.0
Snack food manufacturing	20.6	3.4	12.0	27.2	27.2	_	_	7.9
		, U.T	12.0		-1.4		1	1.5

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other snack food manufacturing	311919	107.9	_	18.6	_	12.0	_
Coffee and tea manufacturing	31192	68.8	_	27.4	_	_	_
Flavoring syrup and concentrate manufacturing	31193	63.7	20.6		_	_	_
Seasoning and dressing manufacturing	31194	133.4	9.6	31.3	_	9.3	6.2
Mayonnaise, dressing, and other prepared sauce	31134	100.4	3.0	31.3		5.5	0.2
manufacturing	311941	95.1	17.0	13.8		12.7	
	311941		17.0		_		_
Spice and extract manufacturing		157.9	4.4	42.5	_	24.8	- 8.9
All other food manufacturing	31199	152.8		31.9			
Perishable prepared food manufacturing	311991	177.2	5.6	36.5	_	32.8	6.2
All other miscellaneous food manufacturing	311999	122.4		26.2	_	14.8	12.1
Beverage and tobacco product manufacturing	312	172.7	5.7	48.5	1.4	14.2	7.7
Beverage manufacturing	3121	179.6	6.1	51.7	1.5	13.1	8.0
Soft drink and ice manufacturing	31211	211.7	1.8	69.5	2.4	16.0	8.6
Soft drink manufacturing	312111	220.0	1.9	81.3	2.1	14.5	9.8
Ice manufacturing	312113	256.0	_	_	_	-	_
Breweries	31212	95.3	13.1	23.2	_	8.1	6.9
Wineries	31213	147.0	15.4	25.9	_	7.4	5.1
Distilleries	31214	164.0	_	_	_	_	_
Tobacco manufacturing	3122	113.5	_	20.6	_	23.3	_
Tobacco product manufacturing	31222	104.4	_	20.3	_	21.2	_
Cigarette manufacturing	312221	132.1	_	17.0	_	20.6	_
Textile mills	313	74.2	1.9	13.5	_	16.5	4.0
Fiber, yarn, and thread mills	3131	45.7		_	_	7.4	5.6
Fiber, yarn, and thread mills	31311	45.7	_	_	_	7.4	5.6
Yarn spinning mills	313111	45.1	_	_	_	8.5	_
Fabric mills	3132	73.3	_	7.1	_	17.1	4.3
Broadwoven fabric mills	31321	59.2	_		_	15.2	_
Narrow fabric mills and schiffli machine embroidery	31322	93.7	_	_	_	28.9	_
Narrow fabric mills	313221	98.7	_	_	_	30.5	_
Nonwoven fabric mills	31323	118.0		18.2	_	21.6	
Knit fabric mills	31324	41.2		10.2			
Other knit fabric and lace mills	313249	41.5	_	_	_	_	_
	313249	94.9	_	20.2	_		_
Textile and fabric finishing and fabric coating mills			_	30.3	_	21.7	_
Textile and fabric finishing mills	31331	100.1	_	30.2		21.9	_
Broadwoven fabric finishing mills Textile and fabric finishing (except broadwoven	313311	111.9	_	51.1	_	27.8	_
fabric) mills	313312	84.9	_	-	-	14.4	_
Fabric coating mills	31332	73.3	_	30.4	_	20.7	_
Textile product mills ⁹	314	78.5	_	6.2	1.5	12.4	10.9
Textile furnishings mills	3141	62.4	_	5.0	_	9.2	4.1
Carpet and rug mills	31411	37.9	_	_	-	3.9	6.4
Curtain and linen mills	31412	101.0	_	8.9	_	17.6	_
Curtain and drapery mills	314121	124.9	_	_	_	_	_
Other household textile product mills	314129	83.8	_	10.6	_	30.2	_
Other textile product mills ⁹	3149	95.7	_	7.4	-	15.8	18.3
Textile bag and canvas mills	31491	82.3	_	8.2	_	9.1	24.2
	314911	26.8	1	I	_		_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury or	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than	All
muusiiy	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Other snack food manufacturing	16.5	_	10.8	33.0	33.0	_	_	6.8
Coffee and tea manufacturing	15.3	_	_	13.5	13.5	_	_	_
Flavoring syrup and concentrate manufacturing	_	_	_	_	_	_	_	_
Seasoning and dressing manufacturing	23.5	7.5	15.0	12.3	12.3	_	_	15.1
Mayonnaise, dressing, and other prepared sauce				1				
manufacturing	14.9	_	_	_	_	_	_	_
Spice and extract manufacturing	28.9	8.4	19.2	15.9	15.9	_	_	18.6
All other food manufacturing	39.1	5.4	7.7	17.6	15.5	_	_	10.8
Perishable prepared food manufacturing	49.6	9.1	8.2	18.3	14.5	_	_	9.2
All other miscellaneous food manufacturing	26.1	_	7.0	16.7	16.7	_	_	12.9
Beverage and tobacco product manufacturing	23.3	4.4	23.6	26.0	21.0	_	_	17.9
Beverage manufacturing	24.2	3.8	26.1	26.0	20.5	_	_	19.0
Soft drink and ice manufacturing	26.8	2.5	39.5	28.9	27.9	_	_	15.8
Soft drink manufacturing	26.8	2.2	34.4	31.8	30.6	_	_	14.9
Ice manufacturing	_		-	31.0	30.0	_	_	-
Breweries	12.4	_	_	6.0	_	_	_	21.5
Wineries	20.8			27.6	8.6			30.7
Distilleries	42.2	_	_	47.0	21.0	_	_	30.7
Tobacco manufacturing	16.0	9.1	_	26.0	26.0	_	_	8.0
Tobacco product manufacturing	15.1	3.1	_	25.3	25.3	_	_	0.0
Cigarette manufacturing	22.7	_	_	40.8	40.8	_	_	_
Textile mills	11.2	5.0	- 4.1	12.2	11.4	_	_	4.9
Fiber, yarn, and thread mills	10.1	3.0	4.1	8.8	8.8	_	_	4.9
Fiber, yarn, and thread mills	10.1	_	_	8.8	8.8	_	_	_
	13.0	_	_	0.0	0.0	_	_	_
Yarn spinning mills		5.6	-	12.5	11.6	_	_	4.1
Fabric mills	13.5	5.6	6.0	_	-	_	_	4.1
Broadwoven fabric mills	12.5	_	_	18.6	18.6	_	_	_
Narrow fabric mills and schiffli machine embroidery	28.9	_	_	_	_	_	_	_
Narrow fabric mills	30.5	-	_	_	_	_	_	_
Nonwoven fabric mills	13.6	21.9	_	_	_	_	_	_
Knit fabric mills	_	_	_	_	_	_	_	_
Other knit fabric and lace mills		_	_		_	_	_	_
Textile and fabric finishing and fabric coating mills	8.7	_	_	14.1	12.9	_	_	8.0
Textile and fabric finishing mills	9.8	_	_	16.1	14.6	_	_	10.0
Broadwoven fabric finishing mills	11.9	_	_	15.3	12.7	_	_	_
Textile and fabric finishing (except broadwoven								
fabric) mills	_	_	_	17.1	17.1	_	_	17.3
Fabric coating mills						_	_	
Textile product mills ⁹	11.9	7.5	5.1	13.2	12.3	_	_	9.1
Textile furnishings mills	11.1	8.7	8.6	9.5	9.3	_	_	3.5
Carpet and rug mills	8.3	_	_	8.1	7.7	_	_	4.7
Curtain and linen mills	15.4	22.4	19.3	11.8	11.8	_	-	_
Curtain and drapery mills	_	_	46.3	_	_	_	-	_
Other household textile product mills	14.7	_	_	15.6	15.6	_	-	_
Other textile product mills ⁹	12.9	6.2	_	17.1	15.5	_	_	15.1
Textile bag and canvas mills	19.9	_	_	10.3	10.3	_	-	_
Textile bag mills	_	_	_	_	_	_	-	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			Source of injury or illness ⁵						
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and material		
Canvas and related product mills	314912	105.6	_	10.9	_	_	33.5		
All other textile product mills ⁹	31499	105.1	_	6.9	_	20.5	14.2		
Tire cord and tire fabric mills	314992	91.5	_		_				
All other miscellaneous textile product mills ⁹	314999	90.8	_	_	_	23.9	8.3		
	314999	44.1	_	8.5	2.1	5.7	1.1		
oparel manufacturing ⁹	3151		_	0.5	2.1	7.3	1.1		
Apparel knitting mills		46.6	_	_	_		_		
Hosiery and sock mills	31511	52.3	_	_	_	_	_		
Other hosiery and sock mills	315119	71.0	_	_	_	_	_		
Other apparel knitting mills	31519	39.1	_	_	_	-	_		
Outerwear knitting mills	315191	28.6	_	_	_	-	_		
Underwear and nightwear knitting mills	315192	84.3	_	_	-	-	_		
Cut and sew apparel manufacturing ⁹	3152	37.4	_	9.0	2.1	3.8	_		
Cut and sew apparel contractors ⁹	31521	10.9	_	4.3	_	_	_		
Men's and boys' cut and sew apparel contractors ⁹	315211	40.0	_	17.0	_	_	_		
Men's and boys' cut and sew apparel manufacturing Men's and boys' cut and sew work clothing	31522	63.7	_	16.7	6.4	11.9	-		
manufacturing Men's and boys' cut and sew other outerwear	315225	31.0	_	_	-	_	-		
manufacturing Women's and girls' cut and sew apparel	315228	29.6	_	_	_	_	-		
manufacturing Women's and girls' cut and sew lingerie,	31523	22.3	_	4.4	_	_	-		
loungewear, and nightwear manufacturing Women's and girls' cut and sew other outerwear	315231	124.7	_	_	_	_	-		
manufacturing	315239	18.9	_	_	_	-	_		
Other cut and sew apparel manufacturing	31529	98.3	_	16.9	_	_	_		
All other cut and sew apparel manufacturing	315299	80.3	_	18.4	_	_	_		
Apparel accessories and other apparel manufacturing	3159	108.4	_	_	_	22.3	_		
Apparel accessories and other apparel manufacturing	31599	108.4	_	_	_	22.3	_		
Hat, cap, and millinery manufacturing	315991	144.6	_	_	_	_	_		
Other apparel accessories and other apparel									
manufacturing	315999	105.6	_	_	_	32.7	_		
eather and allied product manufacturing	316	87.8	_	9.7	5.7	14.9	_		
Leather and hide tanning and finishing	3161	172.7	_		_		_		
Rubber and plastics footwear manufacturing	316211	135.0	_	_	_	_	_		
Other footwear manufacturing	316211	148.6	_	_	_	_	_		
Other leather and allied product manufacturing	3169	41.0		_	_	_	_		
	31699	41.0	_	_	_	_	_		
Other leather and allied product manufacturing			0.8	11.7		27.2	53.1		
ood product manufacturing	321	184.2	0.8		3.3				
Sawmills and wood preservation	3211	247.0	_	4.7	_	42.5	80.2		
Sawmills and wood preservation	32111	247.0	_	4.7	_	42.5	80.2		
Sawmills	321113	248.0	_	4.9	_	44.9	80.0		
Wood preservation	321114	238.6	_	-	_	22.2	81.8		
Veneer, plywood, and engineered wood product manufacturing	3212	126.0	_	9.0	3.4	17.3	28.2		
Veneer, plywood, and engineered wood product manufacturing	32121	126.0	_	9.0	3.4	17.3	28.2		

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than r ill worker	All
musiry	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources
Canvas and related product mills	28.3	_	_	11.7	11.7	_	_	_
All other textile product mills ⁹	8.0	6.9	_	21.9	19.2	_	_	23.3
Tire cord and tire fabric mills	_	_	_	_	_	_	_	_
All other miscellaneous textile product mills ⁹	8.8	_	_	12.0	8.6	_	_	27.5
Apparel manufacturing ⁹	9.6	1.6	_	8.3	8.0	_	_	5.9
Apparel knitting mills	10.8	1.0	_	12.2	11.1	_	_	7.3
Hosiery and sock mills	13.0	_		12.2		_	_	7.5
Other hosiery and sock mills	13.0	_	_		_	_	_	
	_	_	_		_	_	_	_
Other apparel knitting mills			_	_			_	_
Outerwear knitting mills	_	_	-	_	_	_	_	_
Underwear and nightwear knitting mills	_		_			_	_	
Cut and sew apparel manufacturing ⁹	9.3	1.7	_	3.7	3.5	_	_	5.6
Cut and sew apparel contractors ⁹	_	_	_	_	_	_	_	_
Men's and boys' cut and sew apparel contractors ⁹	_	_	_	_	_	_	_	_
Men's and boys' cut and sew apparel manufacturing Men's and boys' cut and sew work clothing	15.2	_	_	5.8	5.0	_	_	4.6
manufacturing	_	_	_	_	_	_	_	_
Men's and boys' cut and sew other outerwear manufacturing	-	_	_	_	_	_	_	_
Women's and girls' cut and sew apparel manufacturing	13.0	_	_	_	_	_	_	_
Women's and girls' cut and sew lingerie, loungewear, and nightwear manufacturing	124.7	_	_	_	_	-	_	_
Women's and girls' cut and sew other outerwear								
manufacturing	_	_	_			_	_	-
Other cut and sew apparel manufacturing	17.2	_	_	11.8	11.8	_	_	35.6
All other cut and sew apparel manufacturing	16.7	_	_	12.9	12.9	_	_	14.0
Apparel accessories and other apparel manufacturing	_	_	_	48.6	48.6	_	_	_
Apparel accessories and other apparel manufacturing	_	_	-	48.6	48.6	_	_	_
Hat, cap, and millinery manufacturing	_	_	_	80.0	80.0	_	_	_
Other apparel accessories and other apparel								
manufacturing	_	_	_	28.0	28.0	_	_	_
Leather and allied product manufacturing	7.8	_	8.9	25.1	25.1	_	_	11.2
Leather and hide tanning and finishing	_	_	34.4	_	_	_	_	_
Rubber and plastics footwear manufacturing	_	_	_	_	_	_	_	_
Other footwear manufacturing	_	_	_	62.3	62.3	_	_	_
Other leather and allied product manufacturing	_	_	_	17.3	17.3	_	_	_
Other leather and allied product manufacturing	_	_	_	17.3	17.3	_	_	_
Wood product manufacturing	21.3	12.0	7.9	19.6	17.9	0.6	_	26.8
Sawmills and wood preservation	28.8	25.4	11.4	27.6	22.1	-		24.7
Sawnills and wood preservation	28.8	25.4	11.4	27.6	22.1	_		24.7
						_		
Sawmills	27.6	27.3	11.8	26.3	20.1			24.0
Wood preservation	38.0	_	_	38.5	38.5	_	_	30.7
Veneer, plywood, and engineered wood product manufacturing	11.1	4.4	6.9	18.9	18.9	_	_	25.4
Veneer, plywood, and engineered wood product								
manufacturing	11.1	4.4	6.9	18.9	18.9	_	_	25.4

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Source	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Hardwood veneer and plywood manufacturing	321211	115.6	_	12.2	_	26.3	17.8
Softwood veneer and plywood manufacturing Engineered wood member (except truss)	321211	83.1	_	-	_	10.0	24.9
manufacturing	321213	41.5	_	_	_	_	_
Truss manufacturing	321214	185.3	_	_	8.1	16.6	46.6
Reconstituted wood product manufacturing	321219	122.1	_	26.8	_	20.6	20.0
Other wood product manufacturing	3219	177.6	0.7	15.6	4.3	24.0	50.1
Millwork	32191	159.0	1.5	9.3	5.5	23.9	29.1
Wood window and door manufacturing	321911	173.7	1.5	6.1	7.4	20.3	21.0
Cut stock, resawing lumber, and planing	321912	124.1	_	0.1	7.4	26.2	42.8
Other millwests (including fleering)	321912	151.2	_	16.2	4.0		_
Other millwork (including flooring)			_		4.8	27.8	35.1
Wood container and pallet manufacturing	32192	196.6	_	31.5	-	40.1	72.6
All other wood product manufacturing	32199	194.5	_	13.4	5.2	10.2	68.7
Manufactured home (mobile home) manufacturing	321991	117.7	_		-	11.3	16.0
Prefabricated wood building manufacturing	321992	223.8	_	14.7	_	12.1	35.0
manufacturing	321999	262.2	_	23.2			159.6
aper manufacturing	322	93.5	1.2	13.8	1.0	19.7	11.8
Pulp, paper, and paperboard mills	3221	89.9	2.0	12.6	-	15.3	8.9
Pulp mills	32211	87.8	_	_	-	-	_
Paper mills	32212	97.7	2.1	15.3	_	18.4	9.4
Paper (except newsprint) mills	322121	93.4	2.2	13.6	_	18.9	8.5
Newsprint mills	322122	132.5	_	28.3	_	_	16.6
Paperboard mills	32213	71.8	_	7.9	_	9.7	8.6
Converted paper product manufacturing	3222	95.0	.8	14.2	1.1	21.5	13.0
Paperboard container manufacturing	32221	84.8	_	12.6	_	18.2	13.7
Corrugated and solid fiber box manufacturing	322211	85.7	_	11.3	_	17.7	15.8
Folding paperboard box manufacturing	322212	93.8	_	15.3	_	17.4	7.8
Setup paperboard box manufacturing	322213	71.8	_	_	_		_
Fiber can, tube, drum, and similar products	OLLE 10						
manufacturing	322214	35.8	_	_	_	22.5	_
Paper bag and coated and treated paper				00.4			440
manufacturing Coated and laminated packaging paper	32222	115.0	2.2	20.4	-	33.8	14.3
manufacturing	322221	70.8	_		_	12.8	_
Coated and laminated paper manufacturing	322222	140.7	_	26.7	_	45.1	19.4
Coated paper bag and pouch manufacturing	322223	80.7	_	-	_	-	_
Uncoated paper and multiwall bag manufacturing Laminated aluminum foil manufacturing for flexible	322224	113.0	_	17.8	_	44.3	_
packaging uses	322225	247.3	_	106.0	_		_
Stationery product manufacturing Die-cut paper and paperboard office supplies	32223	135.8	_	21.9	_	21.9	14.2
manufacturing	322231	118.9	_	28.6	_	26.7	24.5
Envelope manufacturingStationery, tablet, and related product	322232	137.9	_	15.5	-	21.3	11.6
manufacturing	322233	166.9	_	-	_	-	-
Other converted paper product manufacturing	32229	76.3	_	6.4	3.2	14.8	8.1

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Source of injury o	r illness ⁵			1
	Floors,			Person, injure	ed or ill worker		other than r ill worker	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	All other sources
Hardwood veneer and plywood manufacturing Softwood veneer and plywood manufacturing	12.0 -	_ _	- -	17.1 10.2	17.1 10.2	_ _		15.9 20.8
Engineered wood member (except truss)	_					_		
manufacturing		_	400				_	40.6
Truss manufacturing	17.2	_	16.8	33.9	33.9	_	_	40.9
Reconstituted wood product manufacturing				11.7	11.7	_	_	25.0
Other wood product manufacturing	21.7	9.0	6.7	16.3	15.7	0.9	_	28.2
Millwork	15.0	7.3	6.7	19.3	18.8	_	_	41.4
Wood window and door manufacturing	18.6	7.9	4.7	25.3	24.8	_	_	62.1
Cut stock, resawing lumber, and planing	15.7	_	_	17.3	15.2	_	_	17.6
Other millwork (including flooring)	10.1	7.9	10.7	12.4	12.4	_	_	22.5
Wood container and pallet manufacturing	19.0	14.1	_	4.7	4.7	_	_	12.3
All other wood product manufacturing	36.1	7.6	11.0	20.9	19.5	3.3	_	18.1
Manufactured home (mobile home) manufacturing	27.9	11.5	9.1	19.5	15.9	_	_	13.5
Prefabricated wood building manufacturing	82.3	_	-	26.9	26.9	-	-	30.1
manufacturing	_	_	19.9	17.6	17.6	_	_	13.7
aper manufacturing	12.9	4.5	5.1	16.0	14.5	_	_	7.4
Pulp, paper, and paperboard mills	17.6	5.2	4.1	12.6	12.0	_	_	10.0
Pulp mills	25.6	_	_	_	_	_	_	_
Paper mills	17.8	5.3	4.5	13.6	12.7	_	_	10.5
Paper (except newsprint) mills	15.4	5.2	4.8	13.9	12.8	_	_	10.0
Newsprint mills	37.0		_	_	_	_	_	_
Paperboard mills	15.9	_	_	9.5	9.5	_	_	10.9
Converted paper product manufacturing	11.0	4.2	5.5	17.3	15.6	_	_	6.
Paperboard container manufacturing	11.3	3.0	5.2	12.9	12.2	_	_	6.
Corrugated and solid fiber box manufacturing	11.5	4.0	6.0	12.3	11.2	_		6.
		4.0				_		_
Folding paperboard box manufacturing	11.9		6.1	19.2	19.2		_	12.0
Setup paperboard box manufacturing Fiber can, tube, drum, and similar products manufacturing	_	_	_	_	_	_	_	_
Paper has and costed and treated namer	_	_	_	_	_	_	_	_
Paper bag and coated and treated paper manufacturing	10.1	4.8	4.6	19.9	15.9	_	_	3.0
Coated and laminated packaging paper								
manufacturing	_	_	9.8	18.2	11.8	_	-	_
Coated and laminated paper manufacturing	8.8	5.2	_	27.2	21.9	_	-	_
Coated paper bag and pouch manufacturing	_	_	_	_	_	_	_	_
Uncoated paper and multiwall bag manufacturing Laminated aluminum foil manufacturing for flexible	20.5	_	_	_	_	_	_	_
packaging uses	_					_	-	
Stationery product manufacturing Die-cut paper and paperboard office supplies	9.5	6.4	8.7	40.9	35.6	_	_	12.4
_manufacturing	_		_		_	_	-	_
Envelope manufacturing	11.3	-	_	51.2	51.2	_	-	15.3
Stationery, tablet, and related product								
manufacturing	_	_	_	70.2	_	_	_	_
Other converted paper product manufacturing	12.1	6.2	6.2	14.7	14.5	_	_	4.4

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Source	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and material
Sanitary paper product manufacturing	322291	63.9	_	7.8	_	11.1	8.1
All other converted paper product manufacturing	322299	105.2	_	_	_	23.3	_
rinting and related support activities	323	69.7	0.6	12.1	1.2	18.4	3.9
Printing and related support activities	3231	69.7	.6	12.1	1.2	18.4	3.9
Printing	32311	71.2	.7	12.2	1.2	19.5	4.0
Commercial lithographic printing	323110	80.6		13.8	.8	17.5	6.2
Commercial gravure printing	323111	20.9	_	_	_	_	_
Commercial flexographic printing	323112	64.4	_	15.8	_	16.4	_
Commercial screen printing	323113	65.6	_	3.5	4.3	17.2	_
Quick printing	323114	20.5	_	_	_		_
Digital printing	323115	23.8	_	10.7	_	_	_
Manifold business forms printing	323116	170.3	_	17.1	_	116.7	_
Books printing	323117	89.5	_	14.2	_	24.5	_
Other commercial printing	323119	77.1	_	24.2	_	8.8	6.3
Support activities for printing	32312	50.3	_	10.7	_		-
Tradebinding and related work	323121	76.8	_	21.8	_	_	_
Prepress services	323121	26.0	_		_	_	_
etroleum and coal products manufacturing	324	50.5	3.0	3.3	_	2.9	4.8
Petroleum and coal products manufacturing	3241	50.5	3.0	3.3	_	2.9	4.8
Petroleum refineries	32411	28.8	3.0	3.5	_		2.9
Asphalt paving, roofing, and saturated materials manufacturing	32412	80.1				10.1	9.3
Asphalt paving mixture and block manufacturing	324121	114.7	_	_	_	10.1	11.9
Asphalt shingle and coating materials			_	_	_	_	11.9
manufacturing	324122	36.7	_	40.0	_	_	_
Other petroleum and coal products manufacturing All other petroleum and coal products	32419	116.5	_	10.3	_	_	_
manufacturing	324199	51.9				_	_
nemical manufacturing	325	63.4	4.1	12.5	1.7	6.3	4.2
Basic chemical manufacturing	3251	46.1	5.1	6.1	-	2.3	8.3
Petrochemical manufacturing	32511	23.1	6.6	_	_	_	_
Synthetic dye and pigment manufacturing	32513	58.5	_	10.7	_	_	_
Inorganic dye and pigment manufacturing	325131	72.3	_		_	_	_
Other basic inorganic chemical manufacturing	32518	50.8	7.9	4.6	_	_	12.0
Alkalies and chlorine manufacturing	325181	79.1	21.7	_	_	_	_
All other basic inorganic chemical manufacturing	325188	42.4	_		_	_	11.7
Other basic organic chemical manufacturing	32519	41.9	4.3	7.5	_	4.3	3.3
Cyclic crude and intermediate manufacturing	325192	151.7	_		_	-	_
All other basic organic chemical manufacturing	325199	24.1	_	7.5	_	-	-
Resin, synthetic rubber, and artificial and synthetic fibers	2050	70.0	4 7	477	0.0		7-
and filaments manufacturing	3252	78.9	1.7	17.7	2.0	8.3	7.5
Resin and synthetic rubber manufacturing	32521	87.8 70.7	_	19.4	2.8	7.0	8.4
Plastics material and resin manufacturing	325211	79.7	_	21.7	_	3.7	6.1
Synthetic rubber manufacturing Artificial and synthetic fibers and filaments	325212	127.4	_	_	-	22.9	19.4
manufacturing	32522	56.3	_	13.5	-	11.7	-
Cellulosic organic fiber manufacturing	325221	42.5	_	-	_	_	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury o	r illness ⁵			
	Floors,			Person, injure	ed or ill worker		other than r ill worker	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	_ All other sources
Sanitary paper product manufacturing	9.4	_	4.7	14.5	14.2	_	_	5.8
All other converted paper product manufacturing	18.6	19.2		15.0	15.0	_	_	- 0.0
Printing and related support activities	8.2	3.6	3.2	11.2	11.1	_	_	7.0
Printing and related support activities	8.2	3.6	3.2	11.2	11.1	_	_	7.0
Printing	8.3	3.6	3.2	11.6	11.5	_	_	6.6
Commercial lithographic printing	9.8	4.0	3.7	14.8	14.8	_	_	9.2
Commercial gravure printing	-	_	-	_	_	_	_	_
Commercial flexographic printing	7.6	5.1	_	13.7	13.7	_	_	_
Commercial screen printing	9.0	10.9	5.5	8.6	8.6	_	_	4.3
Quick printing	3.0	_	4.4	_	_	_	_	6.9
Digital printing	7.5	_		_	_	_	_	_
Manifold business forms printing	17.0	_	_	_	_	_	_	_
Books printing	_	_	_	17.6	17.6	_	_	14.8
Other commercial printing	7.9	_	_	20.8	20.8	_	_	4.1
Support activities for printing	6.5	_	_	6.5	6.1	_	_	12.1
Tradebinding and related work	8.8	_	_	13.6	12.8	_	_	13.0
Prepress services	_	_	_	_	_	_	_	11.2
Petroleum and coal products manufacturing	8.9	7.6	4.0	9.0	9.0	_	_	6.9
Petroleum and coal products manufacturing	8.9	7.6	4.0	9.0	9.0	_	_	6.9
Petroleum refineries	6.2	4.3	3.4	6.2	6.2	_	_	2.9
Asphalt paving, roofing, and saturated materials manufacturing	10.2	21.3	5.9	5.8	5.8	_	_	
Asphalt paving mixture and block manufacturing	11.6	38.3	10.5	_	-	_	_	_
Asphalt shingle and coating materials								
manufacturing	_	_	_	_	_	_	_	_
Other petroleum and coal products manufacturing All other petroleum and coal products	21.4	_	_	29.3	29.3	_	_	33.1
manufacturing	-	_	_	_	_	_	_	_
Chemical manufacturing	13.0	3.2	2.8	9.3	8.9	0.2	_	6.3
Basic chemical manufacturing	9.5	1.4	1.1	6.1	5.9	_	_	5.7
Petrochemical manufacturing	-	_	_	_	_	_	_	_
Synthetic dye and pigment manufacturing	12.6	_	_	13.8	13.8	_	_	_
Inorganic dye and pigment manufacturing	_	_	_	21.8	21.8	_	_	_
Other basic inorganic chemical manufacturing	9.8	_	_	_	_	_	_	6.8
Alkalies and chlorine manufacturing	_	_	_	_	_	_	_	_
All other basic inorganic chemical manufacturing	9.5	_	_			_	_	4.8
Other basic organic chemical manufacturing	8.7	_	_	5.5	5.0	_	_	3.6
Cyclic crude and intermediate manufacturing	_	_	_			_	_	-
All other basic organic chemical manufacturing	_	_	_	5.3	5.3	_	_	_
Resin, synthetic rubber, and artificial and synthetic fibers					4			
and filaments manufacturing	8.6	6.2	4.0	17.0	15.8	_	_	5.9
Resin and synthetic rubber manufacturing	8.6	8.3	4.6	19.9	18.4	_	_	6.8
Plastics material and resin manufacturing	6.3	9.4	5.2	19.8	18.0	_	_	4.9
Synthetic rubber manufacturing	19.5	_	_	20.4	20.4	_	_	15.7
Artificial and synthetic fibers and filaments								
manufacturing	8.8	_	_	9.6	9.0	_	_	_
Cellulosic organic fiber manufacturing	_	_	_	_	_	_	-	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Noncellulosic organic fiber manufacturing	325222	62.7	_	18.0	_	14.2	_
Pesticide, fertilizer, and other agricultural chemical							
manufacturing	3253	90.2	_	7.1	_	_	4.1
Fertilizer manufacturing	32531	121.4	_	_	-	_	_
Nitrogenous fertilizer manufacturing	325311	25.4	_	_	_	_	-
Phosphatic fertilizer manufacturing	325312	50.3	_	_	_	_	-
Fertilizer (mixing only) manufacturing	325314	284.0	_	_	_	_	_
Pesticide and other agricultural chemical							
manufacturing	32532	40.0	_	11.6	_	_	_
Pharmaceutical and medicine manufacturing	3254	52.7	2.1	11.2	2.8	6.0	2.2
Pharmaceutical and medicine manufacturing	32541	52.7	2.1	11.2	2.8	6.0	2.2
Medicinal and botanical manufacturing	325411	72.2	11.1	16.6	_	20.3	_
Pharmaceutical preparation manufacturing	325412	51.3	1.5	11.0	2.7	5.7	2.6
In-vitro diagnostic substance manufacturing Biological product (except diagnostic)	325413	62.4	_	12.6	_	_	-
manufacturing	325414	41.5	_	6.6	_	_	_
Paint, coating, and adhesive manufacturing	3255	79.6	8.2	27.4	_	8.6	_
Paint and coating manufacturing	32551	81.9	6.9	30.9	_	10.4	_
Adhesive manufacturingSoap, cleaning compound, and toilet preparation	32552	74.9	10.7	20.4	_	_	-
manufacturing	3256	92.7	8.2	18.7	1.7	9.3	3.1
Soap and cleaning compound manufacturing	32561	73.3	9.6	16.0	_	9.8	_
Soap and other detergent manufacturing	325611	56.5	10.9	9.7	_	10.8	_
Polish and other sanitation good manufacturing	325612	71.5	10.4	16.8	_	10.9	_
Toilet preparation manufacturing	32562	112.9	6.8	21.5	3.0	8.8	5.3
Other chemical product and preparation manufacturing	3259	58.5	5.3	8.1	-	8.0	3.0
Printing ink manufacturing	32591	42.5	- 0.0		_	0.0	- 0.0
Explosives manufacturing	32592	80.2	_	24.4	_	_	_
All other chemical product and preparation	32332	00.2		27.7			
manufacturing	32599	58.8	6.2	6.5	_	9.1	2.2
Custom compounding of purchased resins	325991	59.4	0.2	0.5	_	19.7	2.2
Photographic film, paper, plate, and chemical manufacturing	325991	57.4	_	9.0	_	19.7	_
All other miscellaneous chemical product and preparation manufacturing	325992	59.3	10.9	5.0	_	7.7	_
astics and rubber products manufacturing	323996	117.1	3.3	14.6	_ 3.1	16.1	19.6
Plastics product manufacturing ⁹	3261	117.1	3.3	14.8	3.3	14.4	17.5
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	111.1	2.0	14.0	9.1	20.3	19.2
			2.0		9.1		
Plastics bag and pouch manufacturing Plastics packaging film and sheet (including	326111	91.8	_	19.2	_	22.3	9.2
laminated) manufacturing Unlaminated plastics film and sheet (except	326112	82.2	_	- 14.0	-	- 24.0	-
packaging) manufacturing	326113	134.6	_	11.9	18.5	21.8	30.8
shape manufacturing	32612	86.7	_	9.5	_	16.8	18.7
Unlaminated plastics profile shape manufacturing	326121	121.6	_	9.5	_	22.9	30.7

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury o	r illness ⁵			
la duain 2	Floors,			Person, injure	ed or ill worker		other than r ill worker	A.II
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	_ All other sources ⁶
Noncellulosic organic fiber manufacturing Pesticide, fertilizer, and other agricultural chemical	9.2	-	-	12.6	11.8	-	_	_
manufacturing	34.9	12.5	16.9	_	_	_	_	5.0
Fertilizer manufacturing	50.8	20.2	26.3	_	_	_	_	_
Nitrogenous fertilizer manufacturing	_	_	_	_	_	_	_	_
Phosphatic fertilizer manufacturing	_	_	_	_	_	_	_	_
Fertilizer (mixing only) manufacturing Pesticide and other agricultural chemical	143.5	_	72.2	_	_	_	_	_
manufacturing	_	_	_	_	_	_	_	_
Pharmaceutical and medicine manufacturing	12.8	2.7	1.8	7.2	7.0	_	_	3.8
Pharmaceutical and medicine manufacturing	12.8	2.7	1.8	7.2	7.0	_	_	3.8
Medicinal and botanical manufacturing	14.5	2.1	-	1.2	7.0	_		5.0
Pharmaceutical preparation manufacturing	13.0	1.9	1.9	6.8	6.7	_	_	3.9
		-	-				_	
In-vitro diagnostic substance manufacturing Biological product (except diagnostic)	15.9		_	12.0	12.0	_	_	8.5
manufacturing	7.2	7.3	_	8.4	8.4	_	_	
Paint, coating, and adhesive manufacturing	10.6	6.5	_	7.4	7.4	_	_	8.5
Paint and coating manufacturing	15.9	_	_	9.5	9.5	_	_	4.8
Adhesive manufacturing	_	18.9	_	_	_	_	_	15.9
Soap, cleaning compound, and toilet preparation								
manufacturing	19.7	_	3.7	15.8	15.6	_	_	10.9
Soap and cleaning compound manufacturing	12.5	_	_	7.6	7.6	_	_	11.4
Soap and other detergent manufacturing	7.7	_	_	_	_	_	_	6.5
Polish and other sanitation good manufacturing	11.0	_	_	_	_	_	_	11.6
Toilet preparation manufacturing	27.1	_	4.7	24.3	24.0	_	_	10.4
Other chemical product and preparation manufacturing	9.1	_	2.3	10.4	8.7	_	_	9.9
Printing ink manufacturing	_	_	_	_	_	_	_	_
Explosives manufacturing	_	_	_	_	_	_	_	_
All other chemical product and preparation								
manufacturing	9.2	_	2.1	10.2	8.8	_	_	10.5
Custom compounding of purchased resins Photographic film, paper, plate, and chemical	-	_	_	9.6	9.6	-	_	-
manufacturing	13.7	_	-	15.4	12.2	-	_	_
All other miscellaneous chemical product and	7.0				0.5			45.0
preparation manufacturing	7.3		_	7.7	6.5	_	_	15.8
Plastics and rubber products manufacturing ⁹	16.0	6.9	5.9	20.6	19.9	_	_	10.8
Plastics product manufacturing ⁹	14.8	5.6	6.1	19.9	19.1	_	-	10.5
Plastics packaging materials and unlaminated film and								_
sheet manufacturing	9.0	3.8	5.3	23.1	22.8	_	_	5.3
Plastics bag and pouch manufacturing Plastics packaging film and sheet (including	13.1	_	5.3	12.8	12.8	_	_	5.6
laminated) manufacturing Unlaminated plastics film and sheet (except	-	_	-	34.1	32.2	_	_	_
packaging) manufacturing	6.8	4.5	_	27.8	27.8	_	-	6.2
Plastics pipe, pipe fitting, and unlaminated profile								
shape manufacturing	12.6	6.6	4.3	11.5	11.3	_	_	4.6
Unlaminated plastics profile shape manufacturing	15.6	10.3	7.0	14.1	13.6	_		

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Plastics pipe and pipe fitting manufacturing	326122	60.7	_	9.5	-	12.2	9.7
and shape manufacturing	32613	70.7	_	10.1	_	8.9	_
Polystyrene foam product manufacturing	32614	133.0	_	29.0	_	16.0	18.0
Urethane and other foam product (except polystyrene)							
manufacturing	32615	124.3	8.9	8.9	_	15.5	25.5
Plastics bottle manufacturing	32616	97.4	_	11.0	_	13.1	8.8
Other plastics product manufacturing ⁹	32619	114.1	4.1	16.0	2.1	12.3	17.4
Plastics plumbing fixture manufacturing	326191	107.6	_	16.7	_	_	43.4
Resilient floor covering manufacturing	326192	52.5	_	_	_	_	_
All other plastics product manufacturing ⁹	326199	115.7	4.4	16.2	2.0	13.0	16.0
Rubber product manufacturing ⁹	3262	146.2	3.8	13.9	2.3	23.2	28.5
Tire manufacturing	32621	152.0	_	18.1	_	19.5	43.0
Tire manufacturing (except retreading)	326211	138.7	_	17.3	_	22.3	39.9
Tire retreading	326211	243.5	_	24.0	_		64.4
Rubber and plastics hoses and belting manufacturing	32622	160.0	8.7	15.1	10.1	29.6	19.3
		133.7	5.0		10.1	24.2	
Other rubber product manufacturing ⁹	32629			9.0		I I	17.2
Rubber product manufacturing for mechanical use	326291	133.1	9.5	12.6	_	21.0	25.4
All other rubber product manufacturing ⁹	326299	134.4		-	-	27.4	8.7
Nonmetallic mineral product manufacturing	327	157.7	4.1	12.0	4.8	14.0	34.7
Clay product and refractory manufacturing	3271	133.2	_	12.9	-	19.7	32.9
Pottery, ceramics, and plumbing fixture manufacturing Vitreous china, fine earthenware, and other pottery	32711	115.5	_	14.4	_	_	20.3
_product manufacturing	327112	129.3	_	_	-	-	24.2
Porcelain electrical supply manufacturing	327113	156.1	_	_	_	_	27.5
Clay building material and refractories manufacturing	32712	143.9	_	12.1	-	26.8	40.5
Ceramic wall and floor tile manufacturing	327122	198.7	_	42.6	_	-	62.6
Clay refractory manufacturing	327124	222.1	_	_	_	94.3	_
Glass and glass product manufacturing	3272	87.1	_	8.7	5.2	7.3	24.6
Glass and glass product manufacturing	32721	87.1	_	8.7	5.2	7.3	24.6
Other pressed and blown glass and glassware							
manufacturing	327212	107.5	_	10.0	12.3	_	15.1
Glass container manufacturing	327213	71.1	_	10.9	-	12.2	14.1
glass	327215	75.2	-	6.5	4.6	4.5	26.8
Cement and concrete product manufacturing	3273	194.7	3.5	10.9	-	15.5	34.5
Ready-mix concrete manufacturing	32732	226.4	_	12.2	_	15.4	27.1
Concrete pipe, brick, and block manufacturing	32733	192.9	_	9.1	_	25.6	67.3
Concrete block and brick manufacturing	327331	202.9	_	_	_	31.2	83.5
Concrete pipe manufacturing	327332	172.3	_	_	_	_	33.7
Other concrete product manufacturing	32739	175.2	9.9	12.9	_	13.3	38.3
Lime and gypsum product manufacturing	3274	89.6	- 0.0		_	_	-
Gypsum product manufacturing	32742	56.8	_	_	_	_	_
Other nonmetallic mineral product manufacturing	32742	174.6	8.2	21.2	19.8	16.8	- 56.5
	3279	174.6	0.2		19.0	31.6	50.5
All other permetallic mineral product manufacturing			0.4	22.0	22.7	I I	
All other nonmetallic mineral product manufacturing	32799	179.0	9.4	22.0	22.7	14.6	63.1
Cut stone and stone product manufacturing	327991	249.2	_		50.9	26.2	120.0

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than ill worker	All
moustry-	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Plastics pipe and pipe fitting manufacturing Laminated plastics plate, sheet (except packaging),	10.3	_	_	9.6	9.6	-	_	_
and shape manufacturing	_	8.9	_	16.4	16.4	_	_	_
Polystyrene foam product manufacturing	19.1	9.6	12.3	14.9	14.9	_	_	9.1
Urethane and other foam product (except polystyrene)								
manufacturing	12.4	_	16.4	14.3	14.3	_	_	16.3
Plastics bottle manufacturing	24.7	_	6.8	19.4	17.8	_	_	9.6
Other plastics product manufacturing ⁹	16.1	6.0	5.1	21.8	20.7	_	_	13.1
Plastics plumbing fixture manufacturing		0.0	3.1	17.6	17.6	_	_	11.9
	_	_		17.0				11.9
Resilient floor covering manufacturing		_	_	- 00.4	-	_	_	-
All other plastics product manufacturing ⁹	16.8	6.3	5.2	22.4	21.2	_	_	13.3
Rubber product manufacturing ⁹	21.1	12.5	5.0	23.6	23.2	_	_	12.3
Tire manufacturing	23.5	8.5	7.0	21.2	20.0	_	_	9.8
Tire manufacturing (except retreading)	15.0	5.0	6.5	22.7	22.7	_	_	8.5
Tire retreading	82.1	32.8	_	_	_	_	_	_
Rubber and plastics hoses and belting manufacturing	15.1	13.4	_	33.2	33.2	_	_	13.8
Other rubber product manufacturing ⁹	21.3	16.3	4.4	22.0	22.0	_	_	14.3
Rubber product manufacturing for mechanical use	10.0	12.2	_	23.5	23.5	_	_	14.2
All other rubber product manufacturing ⁹	32.9	20.5	_	20.4	20.4	_	_	14.4
Nonmetallic mineral product manufacturing	25.6	6.6	15.2	22.8	22.3	_	_	17.9
Clay product and refractory manufacturing	18.2	5.6	9.6	17.8	17.8	_		13.6
Pottery, ceramics, and plumbing fixture manufacturing	10.2	3.0	19.1	27.6	27.6	_	_	14.2
Vitreous china, fine earthenware, and other pottery	_	_	19.1	27.0	27.0	_	_	14.2
	_	_	33.4	31.3	31.3	_		
product manufacturing	_	_	33.4				_	20.0
Porcelain electrical supply manufacturing		_	_	39.8	39.8	_	_	30.9
Clay building material and refractories manufacturing	28.1	6.3	_	11.9	11.9	_	_	13.2
Ceramic wall and floor tile manufacturing		_	_	_	_	_	_	34.2
Clay refractory manufacturing	109.4	_	_	_	_	_	_	_
Glass and glass product manufacturing	10.8	1.7	2.4	11.8	11.8	_	_	14.1
Glass and glass product manufacturing	10.8	1.7	2.4	11.8	11.8	_	_	14.1
Other pressed and blown glass and glassware								
manufacturing	18.9	_	_	14.2	14.2	_	_	26.6
Glass container manufacturing	10.4	_	_	9.6	9.6	_	_	10.5
Glass product manufacturing made of purchased	-							
glass	8.5	_	_	10.6	10.6	_	_	9.4
Cement and concrete product manufacturing	41.1	6.7	25.2	32.3	31.5	_	_	24.5
Ready-mix concrete manufacturing	52.1	7.8	49.7	32.2	32.2	_	_	29.2
Concrete pipe, brick, and block manufacturing	38.3		6.3	28.6	28.6	_	_	12.8
Concrete block and brick manufacturing	35.0	_	0.3	32.4	32.4	_		12.0
			_	-	-		_	
Concrete pipe manufacturing	45.1	_	_	20.6	20.6	_	_	29.9
Other concrete product manufacturing	36.3	9.8	_	29.0	26.1	_	_	23.2
Lime and gypsum product manufacturing	_	27.5	_	_	_	_	-	_
Gypsum product manufacturing	_	35.1	_	_	_	_	_	_
Other nonmetallic mineral product manufacturing	10.7	8.8	7.6	18.1	17.6	_	-	6.6
Abrasive product manufacturing	_	_	_	52.7	52.7	_	_	_
All other nonmetallic mineral product manufacturing	11.1	7.0	8.1	13.0	12.4	_	_	7.6
Cut stone and stone product manufacturing	_		_	18.3	18.3	_	_	_
- Al IIII - Line IIII - From the management of minimum								

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Ground or treated mineral and earth manufacturing	327992	90.5	_	_	_	_	_
Mineral wool manufacturing	327993	115.7	_	38.4	_	10.4	17.4
All other miscellaneous nonmetallic mineral product							
manufacturing	327999	161.8	_	_	_	_	_
rimary metal manufacturing	331	149.1	2.5	11.7	2.7	15.4	38.9
Iron and steel mills and ferroalloy manufacturing	3311	91.6		3.5		8.9	27.2
Iron and steel mills and ferroalloy manufacturing	33111	91.6	_	3.5	_	8.9	27.2
Iron and steel mills	331111	89.6	_	3.6	_	8.7	27.0
Steel product manufacturing from purchased steel	3312	143.5	5.0	14.2	3.9	16.1	41.0
Iron and steel pipe and tube manufacturing from	3312	140.0	3.0	17.2	0.0	10.1	41.0
purchased steel	33121	198.8	10.5	15.4	_	18.9	64.1
Rolling and drawing of purchased steel	33121	98.5	10.5	13.3	_	13.8	22.2
	331221	99.8	_	16.8	_	9.9	25.8
Rolled steel shape manufacturing			_	10.6	_		25.6
Steel wire drawing	331222	95.2		400	2.6	24.3	- 24.4
Alumina and aluminum production and processing	3313	117.8	3.2	16.2		9.2	34.4
Alumina and aluminum production and processing	33131	117.8	3.2	16.2	2.6	9.2	34.4
Primary aluminum production	331312	120.0	_	20.0	_	_	49.5
Secondary smelting and alloying of aluminum	331314	228.8	_	_	_	_	50.4
Aluminum sheet, plate, and foil manufacturing	331315	52.2	_	_	_	_	19.1
Aluminum extruded product manufacturing	331316	144.8	_	22.0	_	16.3	36.5
Other aluminum rolling and drawing	331319	74.6	_	26.8	_	-	26.7
Nonferrous metal (except aluminum) production and							
processing Nonferrous metal (except aluminum) smelting and	3314	154.0	4.1	17.9	_	18.3	38.1
refining	33141	77.1	_	_	-	_	17.4
Primary smelting and refining of copper Primary smelting and refining of nonferrous metal	331411	160.5	-	_	-	-	-
(except copper and aluminum)	331419	55.0	_	_	_	_	_
Copper rolling, drawing, extruding, and alloying	33142	189.0	5.4	28.6	_	19.1	42.6
Copper rolling, drawing, and extruding	331421	239.3	_	26.7	_	26.0	58.3
Copper wire (except mechanical) drawing	331422	140.8	9.7	29.4	_	15.3	29.0
Nonferrous metal (except copper and aluminum)							
rolling, drawing, extruding, and alloying Nonferrous metal (except copper and aluminum)	33149	143.0	_	11.0	_	21.9	41.3
rolling, drawing, and extruding	331491	160.5	_	16.9	_	23.0	35.2
Foundries	3315	208.2	1.8	11.4	4.8	21.5	49.6
Ferrous metal foundries	33151	208.3	_	8.8	6.3	27.2	57.8
Iron foundries	331511	228.7	_	8.8	8.4	27.0	68.6
Steel investment foundries	331512	172.1	_	-	_	22.4	51.5
Steel foundries (except investment)	331513	183.9	_	_	_	30.9	36.5
Nonferrous metal foundries	33152	208.0	4.4	15.2	_	13.5	37.8
Aluminum die-casting foundries	331521	131.1		- 10.2	_	14.5	23.7
Nonferrous (except aluminum) die-casting foundries	331522	82.4	_	_	_	-	28.0
Aluminum foundries (except die-casting)	331524	328.4	_	16.1	_	20.9	52.7
Copper foundries (except die-casting)	331525	138.8	_	'0.'	_	20.9	42.3
abricated metal product manufacturing	332	131.5	1.8	9.4	1.8	16.6	37.2
aprivated filetal product manufactulifu	332	101.0	1.0	15.2	2.8	14.0	47.8

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than	All
mustry	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Ground or treated mineral and earth manufacturing Mineral wool manufacturing	25.6 9.9	_ 10.8	<u>-</u>	_ 11.4	- 9.2			
All other miscellaneous nonmetallic mineral product manufacturing	_	_	_	_	_	_	_	_
Primary metal manufacturing	14.3	10.1	4.2	28.5	28.3	_	_	20.7
Iron and steel mills and ferroalloy manufacturing	15.0	7.2	4.0	10.5	10.5	_	_	13.9
Iron and steel mills and ferroalloy manufacturing	15.0	7.2	4.0	10.5	10.5	_	_	13.9
Iron and steel mills	15.1	7.1	4.1	9.4	9.4	_	_	13.2
Steel product manufacturing from purchased steel	16.2	8.3	3.1	18.6	18.6	_		17.2
	10.2	0.5	3.1	10.0	10.0	_	_	17.2
Iron and steel pipe and tube manufacturing from	26.2	10.9	_	20.5	20.5	_	_	23.2
purchased steel	26.2			20.5	20.5		_	
Rolling and drawing of purchased steel	7.9	6.2	_	17.0	17.0	_	_	12.3
Rolled steel shape manufacturing	9.5	8.6	_	17.3	17.3	_	_	_
Steel wire drawing	_	_	_	- 47.0	- 47.0	_	_	30.4
Alumina and aluminum production and processing	9.7	8.6	_	17.3	17.3	_	_	15.5
Alumina and aluminum production and processing	9.7	8.6	_	17.3	17.3	_	_	15.5
Primary aluminum production	_	_	_	29.5	29.5	_	_	_
Secondary smelting and alloying of aluminum	_	_	_	42.9	42.9	_	_	90.3
Aluminum sheet, plate, and foil manufacturing	_	_	_	_	_	_	_	_
Aluminum extruded product manufacturing	18.0	17.0	-	13.0	13.0	_	_	15.6
Other aluminum rolling and drawing	_	_	_	_	_	_	_	_
Nonferrous metal (except aluminum) production and								
processing	17.3	7.4	3.2	29.6	28.7	-	_	17.3
Nonferrous metal (except aluminum) smelting and								
refining	_	_	_	_	_	_	_	_
Primary smelting and refining of copper Primary smelting and refining of nonferrous metal	-	_	_	_	_	-	_	_
(except copper and aluminum)	-	_	_	_	_	-	_	_
Copper rolling, drawing, extruding, and alloying	23.1	7.6	6.4	33.4	32.8	_	_	22.9
Copper rolling, drawing, and extruding	24.6	13.4	_	45.9	45.9	_	_	36.4
Copper wire (except mechanical) drawing	18.4	_	_	23.1	22.1	_	_	_
Nonferrous metal (except copper and aluminum)								
rolling, drawing, extruding, and alloying	13.4	_	-	33.9	32.9	_	_	13.3
Nonferrous metal (except copper and aluminum)								
rolling, drawing, and extruding	16.7	_	_	43.9	42.1	_	_	12.0
Foundries	13.9	15.1	6.8	51.5	51.2	_	_	31.7
Ferrous metal foundries	17.4	13.8	5.0	29.0	29.0	_	_	43.0
Iron foundries	17.9	14.6	4.1	25.6	25.6	_	_	53.6
Steel investment foundries	17.5	_	_	30.1	30.1	_	_	21.8
Steel foundries (except investment)	16.1	13.4	_	36.3	36.3	-	_	31.9
Nonferrous metal foundries	9.0	17.1	9.2	83.4	82.7	-	_	15.7
Aluminum die-casting foundries	12.8	_	_	46.3	46.3	_	-	17.8
Nonferrous (except aluminum) die-casting foundries	_	_	_	_	_	_	-	
Aluminum foundries (except die-casting)	_	27.5	_	173.6	173.6	_	_	22.8
Copper foundries (except die-casting)	_		_	43.5	43.5	_	_	
Fabricated metal product manufacturing	13.3	9.6	4.7	17.6	17.4	0.3	_	19.0
Forging and stamping	17.2	13.7	3.7	25.5	25.5	-	_	26.0
		1,	0.7				1	20.0

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Forging and stamping	33211	167.4	_	15.2	2.8	14.0	47.8
Iron and steel forging	332111	214.0	_	7.9	_	18.3	59.3
Crown and closure manufacturing	332115	150.1	_		_	_	-
Metal stamping	332116	147.4	_	19.9	4.9	11.9	54.5
Powder metallurgy part manufacturing	332117	176.9	_	15.5	4.5	27.3	27.0
Cutlery and handtool manufacturing	3322	96.6		13.3		13.2	21.5
Cutlery and handtool manufacturing	33221	96.6	_	13.3	_	13.2	21.5
	33221	90.0	_	13.3	_	13.2	21.5
Cutlery and flatware (except precious)	000044	440.4		_	_		_
manufacturing	332211	113.4	_		_	_	
Hand and edge tool manufacturing	332212	82.9	_	6.0	_	9.2	28.4
Saw blade and handsaw manufacturing	332213	90.9	_		_	_	_
Kitchen utensil, pot, and pan manufacturing	332214	219.4		71.9		91.0	
rchitectural and structural metals manufacturing Plate work and fabricated structural product	3323	173.2	1.2	6.7	1.7	20.2	59.1
manufacturing Prefabricated metal building and component	33231	179.1	1.1	7.1	1.8	22.7	61.0
_manufacturing	332311	91.1		6.1	_	21.5	23.5
Fabricated structural metal manufacturing	332312	209.0	1.8	6.0	_	26.2	80.1
Plate work manufacturing	332313	176.6	_	9.7	3.7	16.8	47.7
Ornamental and architectural metal products							
manufacturing	33232	168.1	1.3	6.4	1.5	17.9	57.5
Metal window and door manufacturing	332321	126.9	_	11.5	_	11.8	27.4
Sheet metal work manufacturing Ornamental and architectural metal work	332322	167.5	2.0	4.1	_	18.8	65.5
manufacturing	332323	234.7	_	_	_	25.4	85.1
Boiler, tank, and shipping container manufacturing	3324	140.3	_	16.2	_	15.8	40.0
Power boiler and heat exchanger manufacturing	33241	107.0	_	10.5	_	11.5	33.7
Metal tank (heavy gauge) manufacturing Metal can, box, and other metal container (light	33242	157.1	_	20.7	_	15.0	56.6
gauge) manufacturing	33243	148.9	_	16.3	_	19.5	31.0
Metal can manufacturing	332431	66.9	_	_	_	7.5	12.7
Other metal container manufacturing	332439	254.2	_	31.2	_	34.9	54.5
lardware manufacturing	3325	104.6	_	7.2	5.8	11.2	16.4
Spring and wire product manufacturing	3326	112.8	_	14.0	_	21.8	26.9
Spring and wire product manufacturing	33261	112.8	_	14.0	_	21.8	26.9
Spring (heavy gauge) manufacturing	332611	157.1	_	_	_	_	83.5
Spring (light gauge) manufacturing	332612	132.1	_	_	_	50.4	31.3
Other fabricated wire product manufacturing	332618	101.4	_	14.7	_	15.2	18.4
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	99.2	1.6	5.1	_	17.8	27.7
Machine shops	33271	101.7	1.7	5.3	_	15.5	31.5
Turned product and screw, nut, and bolt	33271	.5	1	0.0		.5.5	01.0
manufacturing	33272	90.5	_	4.6	_	25.8	14.4
Precision turned product manufacturing	332721	100.0	_	4.8	_	27.2	18.6
Bolt, nut, screw, rivet, and washer manufacturing	332721	82.2		4.8	_	24.6	10.6
		-		_		-	
Coating, engraving, heat treating, and allied activities	3328	133.4	5.2	18.7	2.7 2.7	11.5	30.8
Coating, engraving, heat treating, and allied activities	33281	133.4	5.2	18.7	2.1	11.5	30.8

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury or	· illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than ill worker	All
musuy-	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources
Forging and stamping	17.2	13.7	3.7	25.5	25.5	_	_	26.0
Iron and steel forging	18.0	31.5	8.4	25.3	25.3	_	_	43.8
Crown and closure manufacturing	-	31.5	-	25.5	20.0	_	_	45.0
		4.3	_	17.5		_	_	25.0
Metal stamping	5.6			_	17.5			25.9
Powder metallurgy part manufacturing	66.5		_	26.3	26.3	_	_	_
Cutlery and handtool manufacturing	9.4	5.9	_	16.5	15.0	_	_	10.6
Cutlery and handtool manufacturing	9.4	5.9	_	16.5	15.0	_	_	10.6
Cutlery and flatware (except precious)								1
manufacturing	_	-	_	28.0	26.4	_	_	-
Hand and edge tool manufacturing	7.6	_	_	13.3	11.4	_	_	13.8
Saw blade and handsaw manufacturing	_	_	_	_	_	_	_	_
Kitchen utensil, pot, and pan manufacturing	_	_	_	_	_	_	_	_
Architectural and structural metals manufacturing	17.9	9.7	8.4	18.7	18.6	0.7	_	29.0
Plate work and fabricated structural product	11.0	""	0.1	10.7	10.0	0.1		20.0
manufacturing	16.7	10.8	14.6	19.8	19.7	1.0	_	22.6
	10.7	10.6	14.0	19.0	19.7	1.0	_	22.0
Prefabricated metal building and component	5 0			40.0	40.0			40.0
manufacturing	5.9	5.8		12.9	12.9		_	12.6
Fabricated structural metal manufacturing	23.0	11.2	5.5	21.4	21.3	1.9	_	30.4
Plate work manufacturing	11.4	13.0	39.2	20.9	20.9	_	_	13.9
Ornamental and architectural metal products								
manufacturing	19.0	8.7	2.8	17.8	17.7	_	_	34.7
Metal window and door manufacturing	10.9	7.9	_	13.6	13.1	_	_	38.9
Sheet metal work manufacturing	18.7	7.4	1.6	23.5	23.5	_	_	23.9
Ornamental and architectural metal work	-							
manufacturing	32.7	13.4	6.9	10.2	10.2	_	_	55.4
Boiler, tank, and shipping container manufacturing	11.8	7.4	4.5	19.5	19.3	_	_	22.0
Power boiler and heat exchanger manufacturing	10.4	7.4	4.5	14.2	13.7	_	_	14.3
	15.6	9.5	_	20.9	20.9	_	_	16.9
Metal tank (heavy gauge) manufacturing	15.0	9.5	_	20.9	20.9	_	_	16.9
Metal can, box, and other metal container (light								
gauge) manufacturing	9.8	7.4	7.8	21.9	21.9	_	_	31.2
Metal can manufacturing	13.0	-	_	16.8	16.8	_	_	_
Other metal container manufacturing	_	12.6	16.9	28.4	28.4	_	-	67.9
Hardware manufacturing	_	_	_	25.5	25.5	_	_	20.2
Spring and wire product manufacturing	12.2	5.8	3.5	14.1	14.1	_	_	12.6
Spring and wire product manufacturing	12.2	5.8	3.5	14.1	14.1	_	_	12.6
Spring (heavy gauge) manufacturing		_	_	_	_	_	_	_
Spring (light gauge) manufacturing	_	_	_	_	_	_	_	16.6
Other fabricated wire product manufacturing	13.3	_	4.9	15.5	15.5	_	_	13.0
Machine shops; turned product; and screw, nut, and bolt	13.3	_	4.5	15.5	13.3		_	13.0
	11.0	F 0	4 5	12.2	12.0			116
manufacturing	11.8	5.8	1.5	13.2	13.0	_	_	14.6
Machine shops	12.3	5.4	1.7	12.8	12.5	_	_	15.4
Turned product and screw, nut, and bolt								1
manufacturing	10.1	7.1	_	14.7	14.7	_	-	11.9
Precision turned product manufacturing	8.9	7.3	_	19.7	19.7	_	_	11.9
Bolt, nut, screw, rivet, and washer manufacturing	11.2	7.0	_	10.2	10.2	_	_	11.9
Coating, engraving, heat treating, and allied activities	11.6	11.9	5.0	15.7	15.4	_	_	20.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Metal heat treating Metal coating, engraving (except jewelry and	332811	81.7	_	_	_	20.6	_
silverware), and allied services to manufacturers Electroplating, plating, polishing, anodizing, and	332812	135.8	7.4	9.6	-	6.4	29.7
	000040	4 40 7	4.7	00.0		40.4	00.5
coloring	332813	146.7	4.7	30.9	4.4	13.1	38.5
Other fabricated metal product manufacturing	3329	108.2	1.5	8.4	3.0	14.1	23.2
Metal valve manufacturing	33291	76.3	_	8.5	3.3	12.1	16.0
Industrial valve manufacturing	332911	83.8	_	9.9	_	12.7	15.6
Fluid power valve and hose fitting manufacturing	332912	70.1	_	4.6	_	18.3	6.5
Plumbing fixture fitting and trim manufacturing	332913	60.0	_	_	_	_	_
Other metal valve and pipe fitting manufacturing	332919	86.9	_	13.3	10.8	_	36.5
All other fabricated metal product manufacturing	33299	124.1	1.9	8.3	2.9	15.1	26.9
Ball and roller bearing manufacturing	332991	73.2	_	6.4	_	12.9	15.6
Small arms ammunition manufacturing	332992	84.5	_	_	_	_	_
Ammunition (except small arms) manufacturing	332993	33.2	_	_	_	_	_
Small arms manufacturing	332994	164.2	_	27.6	15.9	47.7	_
Other ordnance and accessories manufacturing	332995	30.9	_		-		_
Fabricated pipe and pipe fitting manufacturing	332996	99.6	_	8.1	_	8.0	26.6
Enameled iron and metal sanitary ware			_	0.1	_	0.0	20.0
manufacturingAll other miscellaneous fabricated metal product	332998	80.0	_	_	_	_	-
manufacturing	332999	211.2	_	8.4	_	23.4	52.9
achinery manufacturing ⁹	333	94.2	1.0	8.2	2.8	11.6	21.9
Agriculture, construction, and mining machinery							
manufacturing	3331	110.2	.7	7.9	2.3	14.8	29.0
Agricultural implement manufacturing	33311	143.5	_	15.4	4.8	24.1	33.9
Farm machinery and equipment manufacturing Lawn and garden tractor and home lawn and	333111	160.4	_	16.8	3.9	28.6	38.6
garden equipment manufacturing	333112	83.6	_	10.2	_	_	17.4
Construction machinery manufacturing	33312	120.2	_	5.6	_	14.0	28.6
Mining and oil and gas field machinery manufacturing	33313	72.6	_	3.2	_	7.3	25.1
Mining machinery and equipment manufacturing	333131	183.9	_	-	-	14.3	49.2
Oil and gas field machinery and equipment manufacturing	333132	E2 0		2.3		6.2	24.4
		53.8	_		2.4	1	21.1
Industrial machinery manufacturing ⁹	3332	90.2	_	4.4	3.4	10.3	17.8
Sawmill and woodworking machinery manufacturing	33321	45.8	_	_	_	_	_
Plastics and rubber industry machinery manufacturing	33322	49.8	_		_	-	_
Other industrial machinery manufacturing ⁹	33329	99.1	_	4.1	4.1	12.1	20.8
Paper industry machinery manufacturing	333291	88.8	_		_	_	21.6
Printing machinery and equipment manufacturing	333293	71.9	_	_	_	_	_
Food product machinery manufacturing	333294	126.9	_	_	_	32.9	36.1
Semiconductor machinery manufacturing	333295	39.5	_	_	_	-	_
All other industrial machinery manufacturing ⁹ Commercial and service industry machinery	333298	122.6	_	_	10.7	7.2	21.5
manufacturing	3333	88.7	2.9	11.1	3.9	4.8	15.2
manufacturing	33331	88.7	2.9	11.1	3.9	4.8	15.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury or	illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than r ill worker	All
mustry*	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Metal heat treating	22.3	_	_	_	_	_	_	17.9
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	5.0	19.2	4.9	22.4	22.4	_	_	29.8
Electroplating, plating, polishing, anodizing, and	3.0	13.2	4.5	22.7	22.7			25.0
coloring	13.9	9.1	6.1	12.9	12.3	_	_	13.1
Other fabricated metal product manufacturing	10.3	14.6	4.6	19.2	19.0	_	_	8.5
Metal valve manufacturing	6.9	4.7	1.8	11.4	11.4	_	_	9.3
Industrial valve manufacturing	11.1		-	15.9	15.9	_	_	14.4
Fluid power valve and hose fitting manufacturing	6.0	8.4	_	9.5	9.5	_		7.3
							_	
Plumbing fixture fitting and trim manufacturing	_	_	_	_	_	_	_	_
Other metal valve and pipe fitting manufacturing	_	_	_	_	_	_	_	_
All other fabricated metal product manufacturing	12.1	19.6	6.0	23.1	22.9	-	_	8.1
Ball and roller bearing manufacturing	13.9	7.3	_	10.8	10.3	_	_	_
Small arms ammunition manufacturing	_	_	_	19.8	19.8	_	_	_
Ammunition (except small arms) manufacturing	_	_	_	_	_	_	_	13.8
Small arms manufacturing	_	_	_	32.1	32.1	_	_	18.6
Other ordnance and accessories manufacturing	_	_	_		_	_	_	_
Fabricated pipe and pipe fitting manufacturing	_	33.6	_	6.7	6.7	_	_	8.1
Enameled iron and metal sanitary ware								0.1
manufacturingAll other miscellaneous fabricated metal product	_	_	_		_	_	_	_
manufacturing	21.5	33.4	12.1	47.7	47.7	_	_	8.8
Machinery manufacturing ⁹	10.0	7.7	3.3	16.5	16.2	-	_	11.2
Agriculture, construction, and mining machinery								
manufacturing	9.9	11.8	4.8	15.9	15.8	_	_	12.9
Agricultural implement manufacturing	11.3	12.9	3.6	16.8	16.7	_	_	18.7
Farm machinery and equipment manufacturing Lawn and garden tractor and home lawn and	11.4	16.1	3.9	18.4	18.2	_	_	21.2
garden equipment manufacturing	11.3			11.5	11.5			9.8
Construction machinery manufacturing		13.3	- 7.2	21.9	21.9	_	_	13.5
	14.6				_		_	
Mining and oil and gas field machinery manufacturing	4.8	9.7	3.9	10.0	9.8	_	_	7.4
Mining machinery and equipment manufacturing Oil and gas field machinery and equipment	-	26.3	16.6	36.1	35.3	_	_	23.3
manufacturing	4.7	6.9	_	5.6	5.6	_	_	4.7
Industrial machinery manufacturing ⁹	9.5	7.8	4.2	20.3	20.3	_	_	12.3
Sawmill and woodworking machinery manufacturing	_		_	_	-	_	_	_
Plastics and rubber industry machinery manufacturing	_		_	_	_	_	_	19.3
Other industrial machinery manufacturing ⁹	10.7	8.1	5.1	21.8	21.8	_	_	11.8
Paper industry machinery manufacturing	_	_	_	_	_	_	_	_
Printing machinery and equipment manufacturing	_	_	_	35.1	35.1	_	_	_
Food product machinery manufacturing	_	13.0	_	16.6	16.6	_	_	12.4
Semiconductor machinery manufacturing	_	'	_		10.0	_	_	12.4
	_	-	_ 7.1	25.1		_	_	20.2
All other industrial machinery manufacturing ⁹	9.9	8.6	7.1	35.1	35.1	_	_	20.2
Commercial and service industry machinery	40.0			40.4	40.4			
manufacturing	18.9	2.2	_	19.1	19.1	_	_	9.2
Commercial and service industry machinery								1
manufacturing	18.9	2.2	_	19.1	19.1	_	_	9.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Automatic vending machine manufacturing	333311	195.4	_	_	-	-	-
machine manufacturing	333312	167.0	_	_	_	_	69.3
Office machinery manufacturing	333313	83.3	_	_	_	_	_
Optical instrument and lens manufacturing	333314	45.4	7.0	_	_	_	-
manufacturingOther commercial and service industry machinery	333315	122.9	_	14.9	-	_	_
manufacturing	333319	87.6	_	14.8	4.9	3.1	16.4
refrigeration equipment manufacturing ⁹	3334	98.7	1.1	10.9	4.3	13.4	23.2
refrigeration equipment manufacturing ⁹	33341	98.7	1.1	10.9	4.3	13.4	23.2
Air purification equipment manufacturing	333411	86.2	_	10.9	_	_	15.0
manufacturing Heating equipment (except warm air furnaces)	333412	164.7	_	21.0	_	19.8	34.0
manufacturingAir-conditioning and warm air heating equipment and commercial and industrial refrigeration	333414	131.4	_	18.1	-	14.4	24.6
equipment manufacturing ⁹	333415	87.1	_	8.3	4.7	13.3	23.2
letalworking machinery manufacturing	3335	78.7	_	5.1	2.3	12.7	18.9
Metalworking machinery manufacturing	33351	78.7	_	5.1	2.3	12.7	18.9
Industrial mold manufacturing	333511	65.6	_	_	_	9.9	15.4
Machine tool (metal cutting types) manufacturing	333512	85.0	_	_	_	8.8	14.0
Machine tool (metal forming types) manufacturing Special die and tool, die set, jig, and fixture	333513	130.0	_	_	_	-	-
manufacturing	333514	71.4	_	2.5	_	18.7	12.6
manufacturingRolling mill machinery and equipment	333515	76.4	_	_	-	10.9	38.7
manufacturing	333516	95.1	_	_	_	_	53.2
Other metalworking machinery manufacturingngine, turbine, and power transmission equipment	333518	91.5	_	_	-	_	21.1
manufacturing Engine, turbine, and power transmission equipment	3336	70.9	_	3.6	_	7.6	17.1
manufacturing Turbine and turbine generator set units	33361	70.9	_	3.6	_	7.6	17.1
manufacturingSpeed changer, industrial high-speed drive, and	333611	81.0	_	_	_	8.6	23.9
gear manufacturing Mechanical power transmission equipment	333612	74.4	_	_	-	_	26.2
manufacturing	333613	116.7	_	_	-	20.6	21.4
Other engine equipment manufacturing	333618	48.4	_	_	_	-	9.1
Other general purpose machinery manufacturing ⁹	3339	100.3	1.2	11.2	2.5	11.6	23.1
Pump and compressor manufacturing	33391	91.6	_	5.0	4.2	9.5	20.7
Pump and pumping equipment manufacturing	333911	95.0	_	5.8	_	8.2	21.8

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury o	r illness ⁵			T
	Floors,			Person, injure	ed or ill worker		other than r ill worker	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	All other sources
Automatic vending machine manufacturing	_	_	_	_	_	_	_	
Commercial laundry, drycleaning, and pressing	_	_	_	_	_	_	_	_
machine manufacturing	_	_	_	_	_	_	_	_
Office machinery manufacturing	18.9	_	_	18.6	18.6	_	_	_
Optical instrument and lens manufacturing Photographic and photocopying equipment	12.9	_	_	11.3	11.3	_	_	_
manufacturing	39.6	_	-	54.0	54.0	-	_	_
Other commercial and service industry machinery manufacturing	15.9	_	_	14.3	14.3	_	_	13.9
/entilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ⁹	11.3	7.0	3.9	16.8	16.7	_	_	6.8
Ventilation, heating, air-conditioning, and commercial		'.0	0.0	10.0				0.0
refrigeration equipment manufacturing ⁹	11.3	7.0	3.9	16.8	16.7	_	_	6.8
Air purification equipment manufacturing	-	-	-	21.8	21.8	-	_	-
Industrial and commercial fan and blower manufacturing	22.7	_	_	29.7	29.7	_	_	20.2
Heating equipment (except warm air furnaces)	8.7	22.5		18.6	17.7	_		
manufacturingAir-conditioning and warm air heating equipment and commercial and industrial refrigeration	0.7	22.5	_	10.0	17.7	_	_	
equipment manufacturing ⁹	11.1	3.1	3.1	14.1	14.1	_	_	5.5
letalworking machinery manufacturing	6.0	5.9	2.2	14.2	14.2	_	_	10.3
Metalworking machinery manufacturing	6.0	5.9	2.2	14.2	14.2	_	_	10.3
Industrial mold manufacturing	7.0	_		7.0	7.0	_	_	16.
Machine tool (metal cutting types) manufacturing	8.0	_	_	27.9	27.9	_	_	15.0
Machine tool (metal forming types) manufacturing Special die and tool, die set, jig, and fixture	-	35.1	-	-	-	-	_	-
manufacturing	5.2	7.4	3.8	11.4	11.4	_	_	7.
Cutting tool and machine tool accessory manufacturing	8.8	_	_	8.1	8.1	_	_	_
Rolling mill machinery and equipment								
manufacturing	_	_	_	58.2		_	_	_
Other metalworking machinery manufacturing	_	_	_	56.2	58.2	_	_	_
ngine, turbine, and power transmission equipment	77		2.5	40.0	40.0			44.
manufacturing Engine, turbine, and power transmission equipment	7.7	5.5	3.5	13.0	12.2	_	_	11.
manufacturing	7.7	5.5	3.5	13.0	12.2	_	_	11.
Turbine and turbine generator set units manufacturing	8.5	9.3	_	12.6	11.8	_	_	10.
Speed changer, industrial high-speed drive, and gear manufacturing	_	_	_	_	_	_	_	17.3
Mechanical power transmission equipment								
manufacturing	18.7	_	_	23.7	23.7	_	_	16.
Other engine equipment manufacturing	4.4	4.6	4.9	10.0	9.3	_	_	7.
Other general purpose machinery manufacturing	9.4	8.4	2.6	17.4	16.3	_	_	12.
Pump and compressor manufacturing	9.1	14.9	_	17.4	17.2	_	_	6.2
Pump and pumping equipment manufacturing	9.3	23.0	_	19.8	19.8	_	_	0.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Air and gas compressor manufacturing	333912	95.2	_	_	8.4	11.1	20.8
Material handling equipment manufacturing	33392	114.9		13.1	-	15.5	24.4
Elevator and moving stairway manufacturing	333921	110.8	_	15.1	_	15.5	41.5
Conveyor and conveying equipment manufacturing	333922	115.2		9.4		20.8	17.8
Overhead traveling crane, hoist, and monorail	333322	113.2		3.4	_	20.0	17.0
system manufacturing	333923	135.8		32.3		10.8	16.9
Industrial truck, tractor, trailer, and stacker	333923	133.6	_	32.3	_	10.6	10.9
machinery manufacturing	333924	99.1		_	_	13.0	32.3
All other general purpose machinery manufacturing ⁹	33399	95.7		12.7	2.3	10.3	23.4
Power-driven handtool manufacturing	333991	90.6	_		2.0	10.5	20.7
Packaging machinery manufacturing	333993	73.0		14.6	_		_
Industrial process furnace and oven manufacturing ⁹	333994	69.9		14.0	_	_	16.9
Fluid power cylinder and actuator manufacturing	333995	97.1			_	20.8	25.6
Fluid power pump and motor manufacturing	333996	40.4		_	_	20.0	9.1
All other miscellaneous general purpose machinery	333990	40.4	_	_	_	_	9.1
manufacturing ⁹	333999	144.0		25.4	5.0	19.4	40.1
Computer and electronic product manufacturing	333999	1	0.7		2.0	3.1	
		37.5	0.7	3.8			3.5
Computer and peripheral equipment manufacturing	3341 33411	18.4	_	2.3	2.3	1.0	1.6 1.6
Computer and peripheral equipment manufacturing		18.4	_	2.3	2.3	1.0	-
Electronic computer manufacturing	334111	18.2		2.1	2.8	_	1.9
Computer storage device manufacturing Other computer peripheral equipment	334112	14.5	_		_		_
manufacturing	334119	24.3	_	4.6	_	_	_
Communications equipment manufacturing ⁹	3342	35.3	_	4.1	2.6	2.1	3.3
Telephone apparatus manufacturing	33421	32.0	_	_	_	_	_
Radio and television broadcasting and wireless							
communications equipment manufacturing ⁹	33422	31.3	_	3.3	3.7	_	2.6
Other communications equipment manufacturing	33429	51.0	_	10.3	_	_	_
Audio and video equipment manufacturing	3343	27.9	_	_	_	_	_
Semiconductor and other electronic component							
manufacturing	3344	41.4	1.1	3.7	3.1	3.4	3.6
Semiconductor and other electronic component							
manufacturing	33441	41.4	1.1	3.7	3.1	3.4	3.6
Electron tube manufacturing	334411	75.6	_	_	_	_	_
Bare printed circuit board manufacturing	334412	63.8	_	_	7.3	14.2	9.8
Semiconductor and related device manufacturing	334413	20.5	1.3	1.1	.9	1.2	1.1
Electronic capacitor manufacturing	334414	76.8	_	33.9	_	_	_
Electronic resistor manufacturing	334415	89.9	_	_	_	_	_
Electronic coil, transformer, and other inductor							
manufacturing	334416	138.0	_	-	_	-	-
Printed circuit assembly (electronic assembly)							
manufacturing	334418	29.8	_	_	_	-	_
Other electronic component manufacturing	334419	77.3	_	6.8	6.5	_	9.4
Navigational, measuring, electromedical, and control							
instruments manufacturing ⁹	3345	42.1	.9	4.1	.7	3.4	3.9
Navigational, measuring, electromedical, and control							
instruments manufacturing ⁹	33451	42.1	.9	4.1	.7	3.4	3.9

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury o	r illness ⁵			
	Floors,			Person, injure	ed or ill worker		other than r ill worker	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	_ All other sources ⁶
Air and gas compressor manufacturing	10.2			15.8	15.3	_		11.2
Material handling equipment manufacturing	11.3	8.5	_ 2.1	20.1	20.1	_	_	17.4
Elevator and moving stairway manufacturing	-	0.5	2.1	20.1	20.1	_		17.4
Conveyor and conveying equipment manufacturing	_ 14.5	9.9	_	15.3	15.3	_		23.7
Overhead traveling crane, hoist, and monorail	14.5	9.9		15.5	10.0	_	_	25.7
system manufacturing	17.5	10.1		24.1	24.1	_		21.2
Industrial truck, tractor, trailer, and stacker	17.5	10.1	_	24.1	24.1	_	_	21.2
machinery manufacturing		_		24.2	24.2			
All other general purpose machinery manufacturing ⁹	8.6	5.6	2.8	15.9	13.8	_	_	13.1
Power-driven handtool manufacturing	o.o _	5.6	2.0	27.4	26.2	_	_	13.1
		_	_	27.4	20.2		_	27.0
Packaging machinery manufacturing	21.0	_					_	27.9
Industrial process furnace and oven manufacturing ⁹	- 11.6	_	_	26.8	23.0	_	_	15.0
Fluid power cylinder and actuator manufacturing	11.6		_	40.7	40.7	_	_	15.9
Fluid power pump and motor manufacturing	-	_	_	13.7	13.7	_	_	_
All other miscellaneous general purpose machinery	.			07.5	00.0			40.0
manufacturing ⁹	5.7		_	27.5	22.3	_	_	16.2
Computer and electronic product manufacturing	6.9	1.9	1.5	10.8	10.5	_	_	3.4
Computer and peripheral equipment manufacturing	4.0	_	1.2	3.7	3.6	_	_	2.0
Computer and peripheral equipment manufacturing	4.0	_	1.2	3.7	3.6	_	_	2.0
Electronic computer manufacturing	4.8	_	_	3.6	3.5	_	_	_
Computer storage device manufacturing	_	_	_	_	_	_	_	_
Other computer peripheral equipment								
manufacturing	_	_	_	4.9	4.9	_	_	5.5
Communications equipment manufacturing ⁹	8.8	1.6	_	8.4	8.4	_	_	3.6
Telephone apparatus manufacturing	7.5		_	12.1	12.1	_	_	_
Radio and television broadcasting and wireless								
communications equipment manufacturing ⁹	6.6	2.4	_	5.8	5.8	_	_	4.6
Other communications equipment manufacturing	16.9	_	_	11.4	11.4	_	_	_
Audio and video equipment manufacturing	7.5		_	_	_	_	_	_
Semiconductor and other electronic component								
manufacturing	7.3	2.6	.9	12.2	11.8	-	_	3.4
Semiconductor and other electronic component								
manufacturing	7.3	2.6	.9	12.2	11.8	_	_	3.4
Electron tube manufacturing	_	_	_	_	_	_	_	_
Bare printed circuit board manufacturing	18.4	_	_	5.9	5.6	_	_	_
Semiconductor and related device manufacturing	5.0	_	.9	6.7	6.5	_	_	2.1
Electronic capacitor manufacturing	_	_	_	_		_	_	_
Electronic resistor manufacturing	_	_	_	64.8	64.8	_	_	_
Electronic coil, transformer, and other inductor								
manufacturing	_	_	_	_	_	_	_	_
Printed circuit assembly (electronic assembly)								
manufacturing	_	3.3	_	15.2	12.8	_	_	_
Other electronic component manufacturing	10.3	7.6	_	23.9	23.9	_	_	9.9
Navigational, measuring, electromedical, and control	10.0			20.0	20.0			0.0
instruments manufacturing ⁹	6.9	2.0	2.5	13.6	13.2	_	_	4.1
Navigational, measuring, electromedical, and control	0.5	2.0	2.0	13.0	13.2	_	_	-7.1
instruments manufacturing	6.9	2.0	2.5	13.6	13.2	_	_	4.1
monumento manuracturing	0.9	2.0	2.5	13.0	13.2	_	_	4.1

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Electromedical and electrotherapeutic apparatus							
manufacturingSearch, detection, navigation, guidance,	334510	26.1	_	2.4	_	_	-
aeronautical, and nautical system and instrument manufacturing	334511	30.8	_	2.9	-	3.1	2.3
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	59.8	_	_	-	_	22.9
measuring, displaying, and controlling industrial process variables	334513	50.3	_	7.5	_	7.6	4.2
Totalizing fluid meter and counting device manufacturing	334514	118.8	_	_	_	_	_
Instrument manufacturing for measuring and testing electricity and electrical signals ⁹	334515	28.1	_	_	_	_	_
Analytical laboratory instrument manufacturing	334516	48.9	_	9.9	_	_	5.7
Irradiation apparatus manufacturing Other measuring and controlling device	334517	40.0	-	-	-	-	-
manufacturing	334519	94.4	_	_	-	7.3	_
media	3346	51.8	_	6.0	-	11.7	6.3
media Prerecorded compact disc (except software), tape,	33461	51.8	_	6.0	_	11.7	6.3
and record reproducing Magnetic and optical recording media	334612	83.2	_	12.7	_	11.5	_
manufacturinglectrical equipment, appliance, and component	334613	36.3	_	_	_	_	_
manufacturing	335	73.7	1.5	8.6	1.6	12.2	11.2
Electric lighting equipment manufacturing	3351	81.1	_	10.9	4.3	9.9	8.3
Electric lamp bulb and part manufacturing	33511	97.0	_	24.0	_	_	_
Lighting fixture manufacturing	33512	77.2	_	7.6	4.3	10.1	7.1
Residential electric lighting fixture manufacturing Commercial, industrial, and institutional electric	335121	70.1	_	_	-	-	-
lighting fixture manufacturing	335122	74.4	_	10.0	_	_	7.5
Other lighting equipment manufacturing	335129	91.5	_	_	_	23.2	_
Household appliance manufacturing	3352	62.8	_	5.9	_	10.0	10.5
Small electrical appliance manufacturing Electric housewares and household fan	33521	82.2	_	16.9	_	22.0	12.0
manufacturing	335211	84.1	_	_	_	21.7	_
Major appliance manufacturing Household refrigerator and home freezer	33522	57.4	_	_	-	6.6	10.1
manufacturing	335222	48.1	_	_	-	_	11.9
Other major household appliance manufacturing	335228	53.9	_	_	_	_	_
Electrical equipment manufacturing	3353	77.0	1.7	8.2	1.3	10.9	13.6
Electrical equipment manufacturing	33531	77.0	1.7	8.2	1.3	10.9	13.6
manufacturing	335311	175.4	_	21.8	_	16.9	49.9

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than r ill worker	All
industry	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Electromedical and electrotherapeutic apparatus manufacturing	6.1	3.0	_	10.2	10.2	_	_	_
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument								
manufacturing Automatic environmental control manufacturing for	7.0	1.8	_	9.1	9.1	_	_	2.7
residential, commercial, and appliance use Instruments and related products manufacturing for measuring, displaying, and controlling industrial	-	_	_	9.3	9.3	_	_	11.4
process variables	7.3	_	_	17.0	16.4	_	_	4.4
manufacturing	13.2	_	_	34.2	34.2	-	_	32.3
electricity and electrical signals ⁹	_	_	_	10.2	10.2	_	_	4.8
Analytical laboratory instrument manufacturing	9.9	_	_	12.7	9.2	_	_	_
Irradiation apparatus manufacturing Other measuring and controlling device	_	_	_	14.3	14.3	_	_	_
manufacturing	7.4	_	18.3	38.6	38.6	_	_	6.6
media	9.7	_	_	8.2	7.7	_	_	_
media	9.7	_	_	8.2	7.7	_	_	-
and record reproducing	18.6	_	_	15.0	15.0	_	_	-
manufacturing	-	_	-	_	_	-	_	_
manufacturing	9.9	4.2	1.4	17.8	16.4	_	_	5.3
Electric lighting equipment manufacturing	12.1	7.1	_	21.6	17.1	_	_	5.5
Electric lamp bulb and part manufacturing	20.3		_	21.8	21.8	_	_	_
Lighting fixture manufacturing	10.1	8.5	_	21.6	15.9	_	_	6.3
Residential electric lighting fixture manufacturing Commercial, industrial, and institutional electric	-	-	_	-	-	-	_	-
lighting fixture manufacturing	15.0	_	_	19.4	13.8	_	_	_
Other lighting equipment manufacturing	_	_	_	34.4	22.5	_	_	_
Household appliance manufacturing	9.3	_	3.0	19.1	19.1	_	_	_
Small electrical appliance manufacturing	_	_	-	16.8	16.8	_	_	_
Electric housewares and household fan manufacturing	_	_	_	22.4	22.4	_	_	_
Major appliance manufacturing Household refrigerator and home freezer	9.5	_	-	19.8	19.8	-	_	-
manufacturing	13.5	_	_	_	_	_	_	_
Other major household appliance manufacturing	-	_	_	24.6	24.6	_		1 _
Electrical equipment manufacturing	- 8.9	5.0	_	18.1	17.6	_	_	8.6
	8.9	5.0 5.0	_	18.1	17.6	_		8.6
Electrical equipment manufacturing Power, distribution, and specialty transformer	15.3	13.5	-	27.2	26.8	_	_	19.3
manufacturing	10.3	13.5	_	21.2	20.0	_	_	19.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Motor and generator manufacturing Switchgear and switchboard apparatus	335312	81.2	-	11.0	-	19.5	8.5
manufacturing	335313	50.9	_	_	_	9.1	_
Relay and industrial control manufacturing	335314	38.1	_	_	_	_	5.4
Other electrical equipment and component							
manufacturing	3359	72.0	2.1	9.6	1.2	15.7	9.6
Battery manufacturing	33591	78.3	7.7	_		12.2	14.8
Storage battery manufacturing	335911	45.4		_	_		-
Primary battery manufacturing	335912	119.9	16.5	_	_	19.8	22.9
Communication and energy wire and cable	000012	110.0	10.0			10.0	22.0
manufacturing	33592	49.9	_	25.2	_	_	_
Other communication and energy wire	00002	40.0		20.2			
manufacturing	335929	70.3	_	33.9	_	_	_
Wiring device manufacturing	33593	79.9	_	8.8	_	18.5	7.3
Current-carrying wiring device manufacturing	335931	81.7		8.8	_	21.3	7.5
Noncurrent-carrying wiring device manufacturing	335932	74.3		- 0.0	_		7.5
All other electrical equipment and component			_		_		-
manufacturing	33599	71.5	_	6.5	_	22.6	13.5
Carbon and graphite product manufacturing	335991	130.8	_	_	_	74.2	_
All other miscellaneous electrical equipment and							
component manufacturing	335999	56.5		8.1		9.5	13.0
ransportation equipment manufacturing ⁹	336	114.6	1.6	9.8	2.5	8.7	21.1
Motor vehicle manufacturing	3361	134.5	_	6.1	5.7	5.5	24.8
Automobile and light duty motor vehicle manufacturing	33611	128.2	_	6.2	6.6	4.9	22.7
Automobile manufacturing	336111	141.0	_	5.9	9.2	4.6	25.5
Light truck and utility vehicle manufacturing	336112	95.9	_	6.8	_	5.5	15.4
Heavy duty truck manufacturing	33612	166.3	_	_	_	8.4	35.5
Motor vehicle body and trailer manufacturing	3362	165.9	2.6	4.9	2.1	13.2	43.2
Motor vehicle body and trailer manufacturing	33621	165.9	2.6	4.9	2.1	13.2	43.2
Motor vehicle body manufacturing	336211	156.5	_	4.8	_	10.6	44.7
Truck trailer manufacturing	336212	156.5	_	_	_	11.0	42.6
Motor home manufacturing	336213	143.8	_	_	_	_	19.5
Travel trailer and camper manufacturing	336214	207.0	_	8.2	_	26.5	48.4
Motor vehicle parts manufacturing	3363	99.2	1.4	12.9	3.0	12.7	17.3
Motor vehicle gasoline engine and engine parts							
manufacturing	33631	95.9	4.4	14.7	-	23.2	10.6
Carburetor, piston, piston ring, and valve	336311	112.7				16.6	15.9
manufacturing	336311		5.2	140	_		
Gasoline engine and engine parts manufacturing	330312	91.8	5.2	14.8	_	24.8	9.3
Motor vehicle electrical and electronic equipment	22022	00.4		0.0			0.5
manufacturing	33632	83.4	_	8.0	_	6.4	9.5
Vehicular lighting equipment manufacturing Other motor vehicle electrical and electronic	336321	101.0	_	_	_		_
equipment manufacturing Motor vehicle steering and suspension components	336322	79.1	_	7.5	_	7.5	10.1
(except spring) manufacturing	33633	99.3	_	9.2	9.1	7.4	18.2
Motor vehicle brake system manufacturing	33634	118.2	_	30.2	_	17.4	18.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than ill worker	All
maasiy	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Motor and generator manufacturing Switchgear and switchboard apparatus	10.0	6.5	_	13.0	13.0	-	_	9.8
	9.2			18.9	18.6			5.4
manufacturing	4.0	_	_	17.0	16.1	_	_	
Relay and industrial control manufacturing	4.0	_	_	17.0	16.1	_	_	3.9
Other electrical equipment and component	40.5		4 -	45.5	40.4			0.7
manufacturing	10.5	3.6	1.5	15.5	13.4	_	_	2.7
Battery manufacturing	_	7.6	_	21.9	21.9	_	_	_
Storage battery manufacturing	_	_	_	15.7	15.7	_	_	_
Primary battery manufacturing	_	15.4	_	29.8	29.8	_	_	_
Communication and energy wire and cable								
manufacturing	6.8	_	_	7.4	7.4	_	_	_
Other communication and energy wire								
manufacturing	12.0	_	_	_	_	_	_	_
Wiring device manufacturing	18.5	4.5	_	16.2	16.2	_	_	_
Current-carrying wiring device manufacturing	23.0	4.5	_	16.1	16.1	_	_	_
	23.0		_			_	_	_
Noncurrent-carrying wiring device manufacturing All other electrical equipment and component		15.7	_	16.7	16.7	_	_	_
manufacturing	6.5	_	_	15.3	7.3	_	_	_
Carbon and graphite product manufacturing	_	_	_	28.6	_	_	_	_
All other miscellaneous electrical equipment and								
component manufacturing	_	_	_	11.9	6.5	_	_	_
Transportation equipment manufacturing9	14.7	7.0	5.9	29.8	28.6	0.5	_	13.1
Motor vehicle manufacturing	17.6	6.0	14.3	46.7	46.7	_	_	7.2
Automobile and light duty motor vehicle manufacturing	18.1	3.8	11.1	47.8	47.8	_	_	6.3
Automobile manufacturing	16.4	3.0	12.8	55.4	55.4	_	_	7.5
Light truck and utility vehicle manufacturing	22.3	5.9	6.8	28.8	28.8	_		7.5
		16.8	30.4		41.4		_	
Heavy duty truck manufacturing	15.2			41.4		_	_	11.6
Motor vehicle body and trailer manufacturing	22.0	18.7	7.7	31.7	31.3	_	_	19.6
Motor vehicle body and trailer manufacturing	22.0	18.7	7.7	31.7	31.3	_	_	19.6
Motor vehicle body manufacturing	18.2	22.0	7.3	29.4	29.4	_	_	14.3
Truck trailer manufacturing	12.7	20.0	_	36.0	36.0	_	_	22.1
Motor home manufacturing	42.5	_	_	39.3	37.8	_	_	_
Travel trailer and camper manufacturing	33.7	12.9	14.5	30.3	29.0	_	_	30.7
Motor vehicle parts manufacturing	10.3	3.5	3.5	25.7	25.0	_	_	8.7
Motor vehicle gasoline engine and engine parts								
manufacturing	4.7	_	_	22.7	21.9	_	_	9.9
Carburetor, piston, piston ring, and valve	7.7				21.0			0.0
manufacturing				38.3	38.3			
	4.6	_	_	18.9	17.9	_	_	8.6
Gasoline engine and engine parts manufacturing	4.0	_	_	16.9	17.9	_	_	0.0
Motor vehicle electrical and electronic equipment								
manufacturing	15.1	2.8	_	24.7	24.7	_	_	11.6
Vehicular lighting equipment manufacturing Other motor vehicle electrical and electronic	29.3	_	_	33.9	33.9	-	_	_
equipment manufacturing	11.6	_	_	22.5	22.5	_	-	12.2
Motor vehicle steering and suspension components	-							_
(except spring) manufacturing	10.4	_	_	29.9	28.7	_	_	8.9
Motor vehicle brake system manufacturing	_	_	_	32.5	32.1	_	_	
motor vernore brake system mandadaning				JZ.0	JZ. 1			

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and material
Motor vehicle transmission and power train parts							
manufacturing	33635	85.9	_	8.0	_	13.0	23.8
Motor vehicle seating and interior trim manufacturing	33636	91.9	_	12.2	_	5.6	14.6
Motor vehicle metal stamping	33637	122.2	_	19.3	_	14.8	27.9
Other motor vehicle parts manufacturing	33639	101.3	1.4	11.1	3.7	13.1	16.0
Motor vehicle air-conditioning manufacturing	336391	114.8	_	_	_	_	_
All other motor vehicle parts manufacturing	336399	100.6	1.4	11.2	3.9	12.5	15.8
Aerospace product and parts manufacturing	3364	74.3	1.9	6.8	1.4	3.6	11.1
Aerospace product and parts manufacturing	33641	74.3	1.9	6.8	1.4	3.6	11.1
Aircraft manufacturing	336411	82.6	_	8.6	1.0	.7	7.9
Aircraft engine and engine parts manufacturing Other aircraft parts and auxiliary equipment	336412	73.8	2.6	5.1	2.7	5.9	16.2
manufacturing	336413	91.5	4.6	5.7	1.9	9.6	19.1
Guided missile and space vehicle manufacturing	336414	21.8	_	4.4	_	_	2.9
Guided missile and space vehicle propulsion unit							
and propulsion unit parts manufacturing Other guided missile and space vehicle parts and	336415	35.2	_	_	_	_	-
auxiliary equipment manufacturing	336419	33.5	_	_	_	_	_
Railroad rolling stock manufacturing	3365	138.9	_	8.3	_	15.9	27.4
Ship and boat building ⁹	3366	251.7	1.5	20.5	2.0	12.0	48.6
Ship and boat building ⁹	33661	251.7	1.5	20.5	2.0	12.0	48.6
Ship building and repairing	336611	259.7	_	22.7	_	9.6	51.0
Boat building ⁹	336612	226.1	_	13.6	5.4	19.6	41.1
Other transportation equipment manufacturing	3369	98.6	_	5.6	_	13.3	15.8
Other transportation equipment manufacturing	33699	98.6	_	5.6	_	13.3	15.8
Motorcycle, bicycle, and parts manufacturing Military armored vehicle, tank, and tank component	336991	127.5	_	_	-	20.0	19.7
manufacturing	336992	58.7	_	_	-	_	_
All other transportation equipment manufacturing	336999	98.9	_	_	-	15.1	17.7
rniture and related product manufacturing ⁹ Household and institutional furniture and kitchen cabinet	337	127.0	.4	7.4	14.6	19.3	28.0
manufacturing ⁹	3371	145.0	-	9.4	15.4	22.8	32.9
Wood kitchen cabinet and countertop manufacturing	33711	119.6	_	5.9	20.5	15.7	17.5
Household and institutional furniture manufacturing ⁹	33712	167.4	_	12.5	11.0	29.0	46.4
Upholstered household furniture manufacturing Nonupholstered wood household furniture	337121	107.8	_	11.2	20.2	11.5	12.1
manufacturing	337122	268.1	_	7.5	5.6	38.0	110.3
Institutional furniture manufacturing ⁹	337127	142.7	_	8.5	7.6	61.3	17.9
Office furniture (including fixtures) manufacturing	3372	96.0	_	4.2	13.0	10.7	21.4
Office furniture (including fixtures) manufacturing	33721	96.0	_	4.2	13.0	10.7	21.4
Wood office furniture manufacturing Custom architectural woodwork and millwork	337211	59.8	_	_	-	-	18.8
manufacturing	337212	186.4	_	_	33.1	34.3	30.2
Office furniture (except wood) manufacturing Showcase, partition, shelving, and locker	337214	42.8	_		_	-	_
manufacturing	337215	101.3	_	5.0	11.3	9.7	26.0
Other furniture related product manufacturing	3379	98.4	-	_	14.3	20.5	15.0

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury or	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than r ill worker	All
musiry*	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Motor vehicle transmission and power train parts								
manufacturing	8.3	_	2.9	19.9	19.0	_	_	4.9
Motor vehicle seating and interior trim manufacturing	7.8	_	_	36.5	36.5	_	_	5.8
Motor vehicle metal stamping	17.4	5.9	4.1	23.5	22.9	_	_	6.7
Other motor vehicle parts manufacturing	9.8	4.2	5.2	24.9	23.8	_	_	12.0
Motor vehicle air-conditioning manufacturing	_		-	34.6	34.6	_	_	_
All other motor vehicle parts manufacturing	10.0	4.1	5.5	24.4	23.2	_	_	11.9
Aerospace product and parts manufacturing	12.2	5.5	3.2	17.3	16.8	1.0	_	10.2
Aerospace product and parts manufacturing	12.2	5.5	3.2	17.3	16.8	1.0	_	10.2
	14.2		4.3	25.0	24.5	1.0	_	9.6
Aircraft manufacturing	14.2	8.4 1.7	4.3 2.0	25.0 12.2	24.5 12.2	_	_	12.7
Aircraft engine and engine parts manufacturing Other aircraft parts and auxiliary equipment			-				_	
manufacturing	12.5	6.0	3.5	14.0	13.0	_	_	14.6
Guided missile and space vehicle manufacturing	3.5	_	_	5.8	5.1	_	_	2.8
Guided missile and space vehicle propulsion unit								
and propulsion unit parts manufacturing Other guided missile and space vehicle parts and	11.2	_	_	_	_	_	_	_
auxiliary equipment manufacturing	_	_	_	_	_	_	_	_
Railroad rolling stock manufacturing	22.4	10.2	20.4	19.4	18.9	_	_	10.8
Ship and boat building ⁹	28.3	14.3	8.7	74.0	66.7	_	_	40.8
Ship and boat building9	28.3	14.3	8.7	74.0	66.7	_	_	40.8
Ship building and repairing	28.8	14.1	5.8	84.6	78.5	_	_	40.3
Boat building ⁹	26.7	15.1	17.9	40.6	29.3	_	_	42.6
Other transportation equipment manufacturing	11.5	9.8	12.6	20.1	19.8	_	_	6.0
Other transportation equipment manufacturing	11.5	9.8	12.6	20.1	19.8	_	_	6.0
Motorcycle, bicycle, and parts manufacturing	11.4	12.0	15.9	31.5	31.5	_	_	- 0.0
Military armored vehicle, tank, and tank component manufacturing	_	-	-	_	-	_	_	
All other transportation equipment manufacturing	16.4	_	12.7	13.0	_	_	_	
Furniture and related product manufacturing		- 6.4	4.2		22.0	_	_	11.9
Furniture and related product manufacturing ⁹ Household and institutional furniture and kitchen cabinet	10.1	6.4		24.6	22.8		_	
manufacturing ⁹	10.7	7.0	4.4	25.8	23.6	_	_	16.2
Wood kitchen cabinet and countertop manufacturing	6.7	9.9	5.5	11.4	9.8	_	_	25.8
Household and institutional furniture manufacturing ⁹	14.1	4.5	3.4	38.4	35.6	_	_	7.8
Upholstered household furniture manufacturing Nonupholstered wood household furniture	11.8	4.3	6.2	24.6	23.3	_	_	5.6
manufacturing	16.6	5.6	_	71.7	64.9	_	-	11.1
Institutional furniture manufacturing ⁹	10.4	_	_	23.0	23.0	_	_	7.4
Office furniture (including fixtures) manufacturing	9.9	6.2	2.8	21.7	20.7	_	_	5.4
Office furniture (including fixtures) manufacturing	9.9	6.2	2.8	21.7	20.7	_	_	5.4
Wood office furniture manufacturing	_		_	23.3	23.3	_	_	_
Custom architectural woodwork and millwork								
manufacturing	27.5	_	_	38.2	33.9	_	_	12.9
Office furniture (except wood) manufacturing		_	_	14.8	14.1	_	_	
Showcase, partition, shelving, and locker	_	_	_	14.0	17.1	_	_	
manufacturing	9.8	9.8	4.3	18.5	18.1	_		5.8
manufacturing Other furniture related product manufacturing	9.6 7.2	9.0	4.3 7.2	25.0	23.9	_		5.6
Other fulfillule related product manufacturing	1.4	_	1.4	20.0	20.8	_	_	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Source	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Mattress manufacturing	33791	92.9	_	_	17.5	25.8	22.0
Blind and shade manufacturing	33792	107.0	_	_	_	12.1	_
Aiscellaneous manufacturing	339	74.3	1.4	8.0	1.9	7.8	7.0
Medical equipment and supplies manufacturing	3391	53.9	1.2	5.1	2.3	6.1	3.3
						_	
Medical equipment and supplies manufacturing	33911	53.9	1.2	5.1	2.3	6.1	3.3
Surgical and medical instrument manufacturing	339112	44.5	1.7	4.7	1.8	5.7	
Surgical appliance and supplies manufacturing ⁹	339113	69.2	_	5.8	3.1	5.9	7.7
Ophthalmic goods manufacturing	339115	96.4	_	10.3	_	16.2	_
Dental laboratories	339116	19.3	_	_	_	_	_
Other miscellaneous manufacturing	3399	98.1	1.6	11.3	1.3	9.8	11.4
Jewelry and silverware manufacturing	33991	85.6	_	9.7	_	13.1	6.3
Jewelry (except costume) manufacturing	339911	81.9	_	12.0	_	18.5	8.9
Silverware and hollowware manufacturing	339912	125.3	_		_		
Sporting and athletic goods manufacturing	33992	76.4	_	11.5	-	8.5	9.7
Doll, toy, and game manufacturing	33993	46.8	_	_	_	_	_
Game, toy, and children's vehicle manufacturing	339932	56.5	_	_	-	_	_
Office supplies (except paper) manufacturing	33994	86.5	_	_	-	_	_
Pen and mechanical pencil manufacturing	339941	101.9	_	_	-	-	_
Lead pencil and art good manufacturing	339942	134.5	_	_	-	-	_
Sign manufacturing	33995	131.7	_	5.4	-	-	20.9
All other miscellaneous manufacturing	33999	96.4	2.9	16.1	1.6	13.6	9.3
Gasket, packing, and sealing device manufacturing	339991	94.1	_	_	-	18.0	12.0
Musical instrument manufacturing	339992	85.0	_	_	-	14.6	_
Fastener, button, needle, and pin manufacturing	339993	180.6	_	105.3	-	35.1	_
Broom, brush, and mop manufacturing	339994	143.4	_	17.8	_	28.8	_
Burial casket manufacturing	339995	221.1	_	115.8	_	_	_
All other miscellaneous manufacturing	339999	70.6	4.1	8.7	-	7.1	6.1
Service providing		101.9	1.4	13.2	4.7	4.8	5.7
Trade, transportation, and utilities ¹¹		136.0	1.7	26.8	5.6	6.8	11.8
Wholesale trade	42	111.2	1.8	22.5	2.9	7.4	11.9
Merchant wholesalers, durable goods	423	101.7	2.7	11.9	3.1	9.9	17.6
merchant wholesalers	4231	127.0	1.6	6.7	.8	2.3	22.1
Furniture and home furnishing merchant wholesalers	4232	91.5	_	14.9	19.8	3.1	9.7
Lumber and other construction materials merchant			_				
wholesalers	4233	183.3		17.5	3.9	19.7	39.9
merchant wholesalers	4234	62.6	1.9	10.6	1.1	8.5	3.2
_wholesalers	4235	203.6	_	10.0	-	16.7	54.6
Electrical goods merchant wholesalers	4236	64.7	_	11.7	3.0	1.3	18.5
Hardware, and plumbing and heating equipment and		_					
supplies merchant wholesalers	4237	74.5	.6	15.4	7.9	4.6	12.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than r ill worker	All
industry*	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Mattress manufacturing	_	_	_	13.0	13.0	_	_	_
Blind and shade manufacturing	11.7	_	15.1	43.7	41.1	_	_	_
Miscellaneous manufacturing	11.3	10.0	2.2	17.0	16.1	_	_	7.7
Medical equipment and supplies manufacturing	7.8	2.1	2.3	17.7	16.0	_	_	5.9
Medical equipment and supplies manufacturing	7.8	2.1	2.3	17.7	16.0	_		5.9
Surgical and medical instrument manufacturing	-	2.1	2.3 2.1	13.6	12.6	_	_	
	8.0				-		_	4.3
Surgical appliance and supplies manufacturing ⁹	10.9	4.8	2.3	18.4	16.7	_	_	9.7
Ophthalmic goods manufacturing	7.5	_	_	48.9	48.6	_	_	
Dental laboratories	_	_	4.1	3.7	_	_	_	5.2
Other miscellaneous manufacturing	15.5	19.2	2.0	16.2	16.2	_	_	9.8
Jewelry and silverware manufacturing	21.6	_	_	24.3	24.3	_	_	5.7
Jewelry (except costume) manufacturing	14.3	_	_	17.7	17.7	_	_	_
Silverware and hollowware manufacturing	_	_	_	_	_	_	_	_
Sporting and athletic goods manufacturing	12.4	4.4	_	18.7	18.4	_	_	8.2
Doll, toy, and game manufacturing	_	_	_	15.3	15.3	_	_	_
Game, toy, and children's vehicle manufacturing	_	_	_	18.4	18.4	_	_	_
Office supplies (except paper) manufacturing	14.8	_	_	11.4	11.4	_	_	30.4
Pen and mechanical pencil manufacturing	-	_	_	11		_	_	30.4
Lead pencil and art good manufacturing	_	_	_	_	_	_	_	73.4
			_				_	-
Sign manufacturing	18.8	56.8		9.5	9.5	_	_	12.3
All other miscellaneous manufacturing	13.7	10.0	3.2	18.0	18.0	_	_	7.9
Gasket, packing, and sealing device manufacturing	7.5	19.9	_	20.9	20.9	_	_	8.6
Musical instrument manufacturing	_	19.8	_	16.8	16.8	_	_	_
Fastener, button, needle, and pin manufacturing	_	_	_	_	_	_	_	_
Broom, brush, and mop manufacturing	53.2	_	-	19.8	19.8	_	_	_
Burial casket manufacturing	_	_	_	_	_	_	_	_
All other miscellaneous manufacturing	11.9	3.4	4.4	13.7	13.7	_	_	8.7
Service providing	21.9	4.0	9.6	14.3	13.4	8.6	7.3	13.8
Trade, transportation, and utilities ¹¹	25.0	5.0	18.7	18.9	17.9	1.0	.1	14.7
Wholesale trade	17.0	3.9	17.8	16.1	15.6	.1	_	9.7
Merchant wholesalers, durable goods	15.3	5.2	13.2	14.1	13.6	-	_	8.6
	33.9	6.1	27.3	13.9	13.5			12.4
merchant wholesalers		1				_	_	
Furniture and home furnishing merchant wholesalers Lumber and other construction materials merchant	19.4	_	14.5	6.7	6.7	_	_	2.5
wholesalers	27.6	16.0	20.4	21.2	18.1	-	_	15.9
Professional and commercial equipment and supplies merchant wholesalers	9.3	1.1	12.4	9.3	8.5	_	_	5.2
Metal and mineral (except petroleum) merchant wholesalers	19.8	2.5	39.6	48.0	48.0			10.3
						_	_	
Electrical goods merchant wholesalers	7.5	2.5	3.4	12.1	12.1	_	_	4.7
Hardware, and plumbing and heating equipment and	7.0		0.0	40.7	40.0			0.5
supplies merchant wholesalers	7.3	_	8.3	10.7	10.6	_	_	6.5

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Machinery, equipment, and supplies merchant							
wholesalers	4238	101.1	1.9	8.1	1.7	18.0	18.4
Miscellaneous durable goods merchant wholesalers	4239	128.6	15.4	22.3	3.2	9.4	16.5
Merchant wholesalers, nondurable goods	424	147.8	1.0	45.1	2.6	5.9	7.2
Paper and paper product merchant wholesalers	4241	99.9	_	33.8	_	8.9	2.7
Drugs and druggists' sundries merchant wholesalers	4242	74.8	_	19.3	_	3.8	
	4243	38.1	_	12.9	1.8	1.6	1.3
Apparel, piece goods, and notions merchant wholesalers	4243	192.5		54.1	_	9.5	9.0
Grocery and related product merchant wholesalers			1.3	-	3.9	9.5	
Farm product raw material merchant wholesalers	4245	169.4	_	56.4			11.3
Chemical and allied products merchant wholesalers Petroleum and petroleum products merchant	4246	58.9	4.6	13.1	2.5	_	_
wholesalers Beer, wine, and distilled alcoholic beverage merchant	4247	131.9	_	25.5	_	-	15.2
wholesalers	4248	294.1		139.5	4.4	4.2	7.8
Miscellaneous nondurable goods merchant wholesalers	4249	116.5	.5	27.2	2.6	4.8	10.0
Retail trade	44-45	118.4	1.5	23.5	7.1	6.9	8.9
lotor vehicle and parts dealers	441	118.5	3.1	8.3	1.6	3.9	24.8
Automobile dealers	4411	103.3	2.2	3.5	1.3	3.0	19.9
New car dealers	44111	108.3	2.4	3.6	1.4	3.2	21.4
Used car dealers	44112	60.7		2.8	_	1.5	7.5
Other motor vehicle dealers	4412	82.0	2.8	7.1	2.8	4.8	7.8
Recreational vehicle dealers	44121	113.3	2.0	7.1	2.0	4.0	12.9
			2.5		_		-
Motorcycle, boat, and other motor vehicle dealers	44122	73.5	3.5	8.9		3.9	6.5
Automotive parts, accessories, and tire stores	4413	165.7	5.3	20.1	1.9	6.0	41.3
Automotive parts and accessories stores	44131	150.8	7.8	23.1	3.0	_	32.9
Tire dealers	44132	191.7	_	14.7		16.0	55.9
urniture and home furnishings stores	442	138.4	_	11.4	41.1	3.4	5.6
Furniture stores	4421	133.1	_	3.9	46.1	4.2	2.1
Home furnishings stores	4422	145.0	_	20.7	34.8	2.4	9.9
Floor covering stores	44221	67.6	_	10.7	9.8	-	6.3
Other home furnishings stores	44229	202.0	_	28.2	53.3	4.3	12.5
lectronics and appliance stores	443	51.2	_	2.2	.9	15.7	1.5
Electronics and appliance stores	4431	51.2	_	2.2	.9	15.7	1.5
Appliance, television, and other electronics stores	44311	54.8	_	1.9	.9	19.0	2.0
Computer and software stores	44312	37.8	_	_	_	_	_
Camera and photographic supplies storesuilding material and garden equipment and supplies	44313	77.1	_	_	-	25.9	-
dealers	444	150.2	.6	24.1	7.4	8.9	26.7
Building material and supplies dealers	4441	147.7	.7	25.3	7.6	9.5	29.0
Home centers	44411	162.8	.7	28.4	11.2	11.3	26.6
Paint and wallpaper stores	44412	74.4		29.1	-	1.5	30.2
Hardware stores	44413	72.0	_	15.3	3.3	3.4	7.3
	44419	159.7	_	22.2	3.3 1.9	7.8	7.3 46.4
Other building material dealers						I I	
Lawn and garden equipment and supplies stores	4442	171.3	_	13.7	5.2	3.8	7.0
Outdoor power equipment stores	44421	48.9	_	_	_	_	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury or	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than ill worker	All
musuy	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Machinery, equipment, and supplies merchant								
wholesalers	13.6	5.8	9.7	14.2	13.9	_	_	9.7
Miscellaneous durable goods merchant wholesalers	16.6	13.7	6.7	12.7	12.6	_	_	12.1
Merchant wholesalers, nondurable goods	22.2	3.2	25.7	21.5	21.1	0.3	_	13.0
Paper and paper product merchant wholesalers	18.3	_	16.5	12.2	12.2	_	_	4.9
Drugs and druggists' sundries merchant wholesalers	15.2	_	24.0	6.9	6.9	_	_	3.4
Apparel, piece goods, and notions merchant wholesalers	6.8	_	2.2	5.7	5.6	_	_	4.9
Grocery and related product merchant wholesalers	29.9	3.0	32.7	34.5	34.1	.5	_	14.1
Farm product raw material merchant wholesalers	14.8	3.0	JZ.1	11.5	11.5	5	_	69.3
Chemical and allied products merchant wholesalers Petroleum and petroleum products merchant	14.5	6.2	_	3.6	3.6	_	_	10.4
wholesalers	24.2	5.0	40.2	12.4	12.1	-	_	5.5
wholesalers	37.4	3.2	47.9	35.5	32.4	_	_	14.1
Miscellaneous nondurable goods merchant wholesalers	13.1	5.7	22.2	15.7	15.7	-	_	14.4
Retail trade	23.4	5.4	10.6	15.7	14.4	1.0	_	14.2
Motor vehicle and parts dealers	22.0	5.2	18.2	17.7	15.9	.3	_	13.4
Automobile dealers	24.6	5.5	15.4	15.9	14.1	.5	_	11.5
New car dealers	25.5	5.8	16.1	17.0	14.9	.5	_	11.6
Used car dealers	17.2	2.8	9.4	7.0	7.0	5	_	10.5
Other motor vehicle dealers	15.9		8.0	18.5	18.5	_	_	12.5
Recreational vehicle dealers	32.2	_	0.0	30.6	30.6	_		12.5
Motorcycle, boat, and other motor vehicle dealers	32.2 11.4	_	6.8	15.2	15.2	_	_	14.3
		5.8			19.7		_	_
Automotive parts, accessories, and tire stores	17.5		28.1	21.6	-	_	_	18.1
Automotive parts and accessories stores	10.6	- 40.7	38.8	10.4	7.6	_	_	22.6
Tire dealers	29.5	13.7	9.5	41.1	40.6	_	_	10.2
Furniture and home furnishings stores	25.9	9.2	4.9	13.8	13.6	_	_	22.8
Furniture stores	35.3	5.2	4.4	11.8	11.4	_	_	19.5
Home furnishings stores	14.3	14.2	5.5	16.3	16.3	_	_	26.8
Floor covering stores	6.6	15.5	7.6	6.6	6.6	-	_	_
Other home furnishings stores	19.9	13.3	4.0	23.5	23.5	_	_	43.1
Electronics and appliance stores	14.9	1.0	6.1	5.5	5.4	_	_	2.6
Electronics and appliance stores	14.9	1.0	6.1	5.5	5.4	_	_	2.6
Appliance, television, and other electronics stores	12.5	1.0	7.6	5.5	5.4	_	_	3.5
Computer and software stores	22.8	_	_	_	_	_	_	_
Camera and photographic supplies stores		_	_	_	_	_	_	_
dealers	24.3	5.4	14.4	15.9	14.9	.3	_	22.2
Building material and supplies dealers	24.3	4.3	14.1	16.3	15.3	.4	_	16.2
	28.0	3.3	14.1	19.4	17.9	.6	_	18.6
Home centers Paint and wallpaper stores	_	_	_	_	_	_	_	_
Hardware stores	15.4	5.5	5.7	8.0	8.0	_	_	8.1
Other building material dealers	23.0	6.6	18.8	15.2	14.6	_	_	16.8
Lawn and garden equipment and supplies stores Outdoor power equipment stores	24.2 -	15.4	17.1 -	11.8	11.8	_		73.1 –

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Nursery, garden center, and farm supply stores	44422	213.8	_	18.1	7.0	_	9.4
Food and beverage stores	445	145.6	1.1	40.8	3.6	14.2	1.9
Grocery stores	4451	152.8	1.1	41.4	3.8	15.3	2.0
Supermarkets and other grocery (except							
convenience) stores	44511	154.9	1.2	43.6	4.0	16.2	2.0
Specialty food stores	4452	81.5	_	15.7	3.6	6.5	1.0
Meat markets	44521	83.4	_	_	_	_	_
Fish and seafood markets	44522	88.9	_	_	_	_	_
Fruit and vegetable markets	44523	121.7	_	25.5	_	5.8	_
Other specialty food stores	44529	62.4	_	16.6	_	9.1	_
Beer, wine, and liquor stores	4453	118.2	_	70.9	_	6.5	2.7
lealth and personal care stores	446	63.6	3.1	10.7	5.1	3.4	1.9
Health and personal care stores	4461	63.6	3.1	10.7	5.1	3.4	1.9
Pharmacies and drug stores	44611	69.9	_	12.3	6.6	4.6	2.3
Other health and personal care stores	44619	59.7	27.5	12.5	_	_	
Sasoline stations	447	104.9		21.0	2.8	6.6	7.2
Gasoline stations	4471	104.9	_	21.0	2.8	6.6	7.2
Gasoline stations with convenience stores	44711	102.6	_	23.2	3.2	7.4	1.6
Other gasoline stations	44719	120.9	_		-		46.4
Slothing and clothing accessories stores	448	76.3	1.0	8.2	13.1	1.6	4.6
Clothing stores	4481	78.3	.3	9.1	17.0	2.2	5.1
Men's clothing stores	44811	63.2	_	6.1	_		_
Women's clothing stores	44812	75.2	_	_	17.7	_	13.0
Children's and infants' clothing stores	44813	107.5	_	_	53.8	_	_
Family clothing stores	44814	89.9	_	14.6	16.3	1.4	4.2
Clothing accessories stores	44815	46.5	_	_	19.6	_	_
Other clothing stores	44819	47.6	_	_	4.4	13.5	_
Jewelry, luggage, and leather goods stores	4483	29.5	_	_	_	_	6.4
Jewelry stores	44831	27.7	_	_	_	_	_
porting goods, hobby, book, and music stores	451	56.6	.9	16.7	4.4	2.1	1.5
Sporting goods, hobby, and musical instrument stores	4511	63.9	.9	19.8	5.7	1.8	2.0
Sporting goods stores	45111	52.3	_	11.0	3.6	2.5	2.6
Hobby, toy, and game stores	45112	67.0	_	19.8	10.8	_	-
Sewing, needlework, and piece goods stores	45113	143.5	_	84.5	-	_	_
Musical instrument and supplies stores	45114	43.2	_	_	_	_	-
Book, periodical, and music stores	4512	35.5	_	7.8	_	2.8	_
Book stores and news dealers	45121	31.9	_	8.6	_	3.4	_
Prerecorded tape, compact disc, and record stores	45122	53.8	_	_	_	-	_
eneral merchandise stores	452	137.9	1.7	37.5	11.0	5.6	4.9
Department stores	4521	127.6	1.9	29.5	13.0	4.4	4.4
Other general merchandise stores	4529	146.6	1.6	44.2	9.2	6.6	5.3
Warehouse clubs and superstores	45291	149.8	1.9	43.2	7.4	6.7	5.8
All other general merchandise stores	45299	134.0	_	48.2	16.3	6.4	3.7
Miscellaneous store retailers	453	100.5	_	20.4	6.9	3.9	4.6
Florists	4531	56.8	_	_	_	_	_
Office supplies, stationery, and gift stores	4532	100.3	_	23.9	9.2	2.8	10.4
Office supplies and stationery stores	45321	82.7	_	11.2	13.5	3.0	8.6

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury or	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than	All
industrys	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Nursery, garden center, and farm supply stores	32.6	20.8	19.8	5.4	5.4	_	_	98.2
Food and beverage stores	24.1	11.8	10.1	18.8	17.8	1.0	_	18.3
Grocery stores	25.5	12.0	10.2	20.5	19.5	1.0	_	20.1
Supermarkets and other grocery (except								
convenience) stores	26.0	12.2	10.4	21.6	20.5	1.1	_	16.7
Specialty food stores	14.7	16.2	9.2	5.2	5.2	_	_	8.4
Meat markets	_	47.0	_	_	_	_	_	_
Fish and seafood markets	_	_	_	_	_	_	_	_
Fruit and vegetable markets	43.9	_	15.4	11.1	11.1	_	_	14.5
Other specialty food stores	9.4	8.9	3.5	5.2	5.2	-	_	3.6
Beer, wine, and liquor stores	13.6	_	10.0	9.5	8.7	-	_	_
Health and personal care stores	18.4	_	2.7	13.5	10.1	_	_	3.0
Health and personal care stores	18.4	_	2.7	13.5	10.1	_	_	3.0
Pharmacies and drug stores	18.2	_	3.7	16.0	12.5	_	_	4.0
Other health and personal care stores	_	_	_			_	_	_
Gasoline stations	32.9	2.6	8.4	8.7	8.6	3.0	_	11.2
Gasoline stations	32.9	2.6	8.4	8.7	8.6	3.0	_	11.2
Gasoline stations with convenience stores	33.3	2.6	7.2	9.8	9.7	3.4	_	10.8
Other gasoline stations	30.7		16.9	_	_	_	_	14.3
Clothing and clothing accessories stores	14.7	4.5	1.6	12.5	10.3	2.1	_	12.5
Clothing stores	15.3	5.9	2.1	9.2	8.7	2.8	_	9.0
Men's clothing stores	-		8.0			18.6	_	19.8
Women's clothing stores	8.7	_	_	7.9	7.3	-	_	4.8
Children's and infants' clothing stores	-	_	_	13.0	13.0	18.9	_	
Family clothing stores	23.8	1.5	3.0	10.6	9.7	.9	_	13.1
Clothing accessories stores	25.0		- 5.0	10.0	J.7	5	_	-
Other clothing stores	11.5	_	_	9.3	9.1	_	_	_
Jewelry, luggage, and leather goods stores	-	_	_	8.2	J.1			
Jewelry stores	_	_	_	0.2	_	_	_	_
Sporting goods, hobby, book, and music stores	9.1	3.9	3.2	7.8	7.6	_	_	6.9
, , , , , , , , , , , , , , , , , , , ,	8.3	5.2	4.1	8.0	7.7	_	_	7.8
Sporting goods, hobby, and musical instrument stores	7.3	7.9	2.8	5.4	5.3	_	_	9.0
Sporting goods stores	7.3 9.5	7.9	9.2	9.1	8.2	_	_	5.7
Hobby, toy, and game stores	9.5	_	9.2	22.5	22.5	_		5.7
Sewing, needlework, and piece goods stores	_			22.5	_			
Musical instrument and supplies stores			_		_	_	_	
Book, periodical, and music stores	11.4		_	7.2	7.2	_	_	4.1
Book stores and news dealers	11.9	_	_	2.2	2.2		_	4.2
Prerecorded tape, compact disc, and record stores	_ 27.7			32.9	32.9	_ 1.5	_	10.7
General merchandise stores	27.7	4.0	11.5	18.9	17.0	1.5	_	13.7
Department stores	27.2	2.8	9.6	19.5	17.2	1.9	_	13.4
Other general merchandise stores	28.1	5.1	13.1	18.4	16.8	1.1	_	14.0
Warehouse clubs and superstores	27.1	4.9	15.1	21.1	19.2	1.4	_	15.2
All other general merchandise stores	31.9	5.8	4.9	7.4	7.4		_	9.1
Miscellaneous store retailers	25.5	2.2	2.5	18.5	16.8	.6	_	15.3
Florists	36.5	_	_	-	_	-	-	_
Office supplies, stationery, and gift stores	24.4	2.1	1.3	18.3	13.9	-	_	7.1
Office supplies and stationery stores	27.6	_	1.8	8.7	8.7	_	_	8.0

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			Source of injury or illness ⁵							
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials			
Gift, novelty, and souvenir stores	45322	120.0	_	38.1	4.5	_	12.4			
Used merchandise stores	4533	141.0	_	22.0	15.1	17.0	_			
Other miscellaneous store retailers	4539	93.6	_	21.3	-		_			
Pet and pet supplies stores	45391	109.7	_	31.5	_	_	_			
All other miscellaneous store retailers	45399	85.5		5.3	_	_				
Nonstore retailers	45399	135.5	1.6	20.9	2.0	4.7	6.6			
	454 4541		1.0				1.2			
Electronic shopping and mail-order houses	-	57.3		10.5	3.5	3.4				
Electronic shopping and mail-order houses	45411	57.3	_	10.5	3.5	3.4	1.2			
Electronic shopping	454111	53.6	_	5.6	_					
Mail-order houses	454113	61.8	_	13.9	4.8	5.3	1.7			
Vending machine operators	4542	130.3		30.5	_	9.4	_			
Fuel dealers	45431	237.0	4.8	50.2	_	8.6	14.2			
Transportation and warehousing ¹¹	48-49	226.8	2.0	45.5	5.5	6.0	19.8			
Air transportation	481	460.3	6.3	154.5	10.2	11.9	20.1			
Scheduled air transportation	4811	502.4	7.1	172.2	11.4	13.2	21.7			
Scheduled air transportation	48111	502.4	7.1	172.2	11.4	13.2	21.7			
Scheduled passenger air transportation	481111	516.4	7.2	177.4	11.4	13.6	22.2			
Scheduled freight air transportation	481112	78.5	_	15.4	-	-	_			
Nonscheduled air transportation	4812	124.1	_	12.8	_	-	7.2			
Rail transportation ¹¹	482	141.5	_	2.3	_	-	6.5			
Water transportation	483	121.3	_	9.3	_	_	22.0			
Deep sea, coastal, and great lakes water transportation	4831	115.2	_	8.3	_	_	22.4			
Deep sea, coastal, and great lakes water	10011	445.0		0.0			00.4			
transportation	48311	115.2	_	8.3	_	_	22.4			
Coastal and great lakes freight transportation	483113	267.4	_	_	-	-	62.0			
Coastal and great lakes passenger transportation	483114	48.0	_		-	_				
Inland water transportation	4832	129.4	_	10.6	_	-	21.5			
Inland water transportation	48321	129.4	_	10.6	_	_	21.5			
Inland water freight transportation	483211	138.6	_	7.6	_	_	24.3			
Inland water passenger transportation	483212	59.9	_	_	_	_	_			
Truck transportation	484	225.3	2.1	25.6	7.8	6.6	31.1			
General freight trucking	4841	220.6	1.2	26.3	4.4	3.7	34.5			
General freight trucking, local	48411	170.8	_	20.5	10.4	5.4	17.3			
General freight trucking, long-distance	48412	234.6	1.5	27.9	2.7	3.2	39.3			
Specialized freight trucking	4842	236.6	4.2	23.8	16.1	13.7	22.8			
Used household and office goods moving	48421	261.4	_	45.3	85.9	12.5	9.8			
Specialized freight (except used goods) trucking, local	48422	211.0	6.1	4.9	-	22.9	21.1			
Specialized freight (except used goods) trucking,										
long-distance	48423	260.2	3.0	39.6	_	_	32.6			
Transit and ground passenger transportation	485	216.8	3.8	9.5	.8	3.3	8.4			
Urban transit systems	4851	395.2	17.2	5.4		7.8	9.7			
Interurban and rural bus transportation	4852	269.2	_	43.8	_	_	26.5			
Taxi and limousine service	4853	159.4	_	10.9	_	3.9	12.1			
Taxi service	48531	179.0	_	16.4	_	_	_			

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			5	ource of injury or	'iliness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than	All
industry*	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Gift, novelty, and souvenir stores	20.8	4.2	_	29.1	19.8	_	_	6.2
Used merchandise stores	52.0		_	14.0	14.0	_	_	18.1
Other miscellaneous store retailers	11.9	4.0	2.9	24.1	24.1	_	_	25.5
Pet and pet supplies stores	23.8	_	_	16.8	16.8	_	_	36.8
All other miscellaneous store retailers	_	8.0	_	35.7	35.7	_	_	25.0
Nonstore retailers	29.9	3.1	34.8	13.3	13.3	_	_	18.2
	11.3	1.7	7.3	12.0	12.0	_	_	5.1
Electronic shopping and mail-order houses	11.3	1.7	7.3 7.3	12.0	12.0	_	_	5.1
Electronic shopping and mail-order houses								
Electronic shopping	13.9	3.1	15.3	8.5	8.5	_	_	4.8
Mail-order houses	10.2	_	2.7	14.7	14.7	_	_	5.6
Vending machine operators	14.7		18.6	7.9	7.9	_	_	23.0
Fuel dealers	55.3	7.0	54.8	24.8	24.8	_	_	16.7
Transportation and warehousing ¹¹	41.7	4.7	45.1	31.1	30.5	2.2	0.5	23.1
Air transportation	53.7	5.3	80.2	65.2	64.5	6.6	_	46.3
Scheduled air transportation	56.5	5.9	85.1	71.1	70.3	7.2	_	51.0
Scheduled air transportation	56.5	5.9	85.1	71.1	70.3	7.2	_	51.0
Scheduled passenger air transportation	58.2	6.0	87.4	73.2	72.4	7.5	_	52.4
Scheduled freight air transportation	_	_	_	_	_	_	_	_
Nonscheduled air transportation	30.8	_	41.1	18.1	18.1	_	_	9.1
Rail transportation ¹¹	22.0	8.1	18.7	3.4	3.4	_	_	78.9
Water transportation	26.2	8.6	18.9	16.1	16.0	_	_	17.5
Deep sea, coastal, and great lakes water transportation	5.3	13.0	27.4	13.4	13.2	_	_	21.2
Deep sea, coastal, and great lakes water	5 0	40.0	07.4	40.4	40.0			04.0
transportation	5.3	13.0	27.4	13.4	13.2	_	_	21.2
Coastal and great lakes freight transportation	_	34.6	61.3	33.0	33.0	_	_	44.5
Coastal and great lakes passenger transportation		_	22.0			_	_	
Inland water transportation	54.0	_	7.5	19.7	19.7	_	_	12.6
Inland water transportation	54.0	_	7.5	19.7	19.7	_	_	12.6
Inland water freight transportation	61.2	_	7.6	22.3	22.3	_	_	12.4
Inland water passenger transportation	-	_	-	_	-	_	_	_
Truck transportation	55.6	3.1	49.9	28.2	27.7	.6	_	14.8
General freight trucking	51.3	3.1	51.8	29.7	29.2	.4	_	14.2
General freight trucking, local	37.5	1.7	38.5	26.0	25.9	_	_	12.4
General freight trucking, long-distance	55.2	3.4	55.5	30.7	30.1	.4	_	14.7
Specialized freight trucking	65.8	3.2	45.3	24.6	24.0	.9	_	16.1
Used household and office goods moving	38.0	_	28.6	14.7	14.4	_	_	21.4
Specialized freight (except used goods) trucking, local	41.7	4.9	60.2	30.9	30.2	_	_	17.9
Specialized freight (except used goods) trucking,								
long-distance	116.8	1.9	32.7	20.9	20.3	_	_	10.4
Transit and ground passenger transportation	44.3	5.1	76.7	30.2	29.5	15.5	6.4	19.0
Urban transit systems	52.9	11.5	129.6	78.8	78.8	35.1	_	44.7
Interurban and rural bus transportation	33.7	_	83.1	47.0	42.9	_	_	22.0
Taxi and limousine service	20.4	_	78.5	9.0	9.0	6.5	_	13.1
Taxi service	16.9	_	107.6	15.6	15.6	10.8	_	10.2
				1			1	16.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Source	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
School and employee bus transportation	4854	195.9	1.7	4.1	_	_	5.8
Charter bus industry	4855	203.1		27.4	_	8.1	9.2
Other transit and ground passenger transportation	4859	192.6	2.4	3.8	_	2.9	4.3
ipeline transportation	486	45.3			_		
Pipeline transportation of natural gas	4862	56.5	_	_	_	_	_
cenic and sightseeing transportation	487	184.5	_	24.1	_	_	42.5
Scenic and sightseeing transportation, land	4871	222.8	_	20.1	_	_	_
Scenic and sightseeing transportation, water	4872	193.2	_	34.6	_	_	85.9
upport activities for transportation	488	178.7	1.4	22.6	3.0	4.6	21.5
Support activities for air transportation	4881	138.8	2.1	31.3	_	3.6	12.2
Support activities for rail transportation	4882	156.4		_	_		17.8
Support activities for water transportation	4883	373.3	3.3	31.8	3.0	10.0	41.3
Marine cargo handling	48832	402.3	_	25.6	_	12.2	47.4
Navigational services to shipping	48833	214.2	_	_	6.8		51.3
Other support activities for water transportation	48839	175.0	_	_	_	_	55.3
Support activities for road transportation	4884	198.5	_	7.6	_	_	27.3
Motor vehicle towing	48841	138.7	_		_	_	28.7
Other support activities for road transportation	48849	290.0	_	18.5	_	_	25.2
Freight transportation arrangement	4885	107.5	_	23.1	6.5	_	15.2
Other support activities for transportation	4889	138.0	_		_	27.6	31.1
ouriers and messengers	492	261.9	.4	86.7	1.0	3.3	12.4
Couriers and express delivery services	4921	271.4	.4	91.0	1.0	3.0	13.6
Local messengers and local delivery	4922	175.1	_	46.6		_	
/arehousing and storage	493	165.4	.8	57.0	6.8	8.7	7.6
Warehousing and storage	4931	165.4	.8	57.0	6.8	8.7	7.6
General warehousing and storage	49311	162.5	.4	55.4	6.0	8.6	8.2
Refrigerated warehousing and storage	49312	252.5	_	95.6	7.3	15.8	6.3
Farm product warehousing and storage	49313	66.8	_	21.0	_		_
Other warehousing and storage	49319	122.6	4.6	40.6	15.9	-	4.0
Utilities	22	100.6	1.4	2.1	2.2	3.6	13.5
tilities	221	100.6	1.4	2.1	2.2	3.6	13.5
Electric power generation, transmission and distribution	2211	92.8	1.5	2.0	2.5	3.8	13.5
Electric power generation, transmission and distribution	22111	78.6	2.5	2.1	3.5	4.0	11.1
Hydroelectric power generation	221111	50.3			-	14.3	
Fossil fuel electric power generation	221112	111.5	4.0	3.1	6.0	2.4	17.3
Nuclear electric power generation	221113	14.1			-		-
Other electric power generation	221119	105.2	_	_	_	_	_
Electric power transmission, control, and distribution	22112	113.1	_	1.8	1.0	3.4	18.0
Natural gas distribution	2212	99.6	_	2.2	1.8	3.1	6.7
Water, sewage and other systems	2213	180.8	_		_	_	26.8
Water supply and irrigation systems	22131	173.4	_	_	_	_	24.2
Steam and air-conditioning supply	22133	170.6	_	_	_	_	-
Information		65.3	.5	3.7	2.3	3.7	3.4

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury o	r illness ⁵			
In director 2	Floors,			Person, injure	ed or ill worker	, .	other than	All
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
School and employee bus transportation	59.4	7.3	71.0	27.2	26.3	7.9	_	9.0
Charter bus industry	58.1	_	55.5	17.4	16.4	_	_	21.9
Other transit and ground passenger transportation	32.7	_	62.8	26.5	26.2	31.1	26.1	23.7
Pipeline transportation	6.0	3.7	_	4.9	4.9	_	_	6.6
Pipeline transportation of natural gas	_	_	_	8.0	8.0	_	_	_
Scenic and sightseeing transportation	13.8	_	20.6	17.2	17.2	_	_	61.5
Scenic and sightseeing transportation, land	26.1	_	_	_	_	_	_	134.6
Scenic and sightseeing transportation, water	_	_	35.8	_	_	_	_	-
Support activities for transportation	28.1	12.3	36.5	23.1	22.3	.5	_	24.9
Support activities for air transportation	29.3	4.5	22.4	21.6	21.3	1.4	_	9.4
Support activities for rail transportation	36.0	_	15.1	28.8	28.8		_	53.1
Support activities for water transportation	35.7	27.0	98.0	39.4	36.7	_	_	83.8
Marine cargo handling	63.0	15.1	146.0	47.7	44.2	_	_	38.6
Navigational services to shipping	13.3	28.3	22.6	28.1	28.1	_	_	32.6
Other support activities for water transportation	34.1	22.8	28.4	_	_	_	_	_
Support activities for road transportation	46.2	28.6	50.8	19.7	19.7	_	_	13.3
Motor vehicle towing	53.4	_	23.2	24.6	24.6	_	_	_
Other support activities for road transportation	35.0	_	92.9	12.4	12.4	_	_	23.8
Freight transportation arrangement	14.2	4.4	16.5	17.8	17.1	_	_	8.9
Other support activities for transportation	23.9		-	14.8	13.5	_	_	20.1
Couriers and messengers	50.9	1.4	40.6	48.4	47.2	1.0	_	15.8
Couriers and express delivery services	51.2	1.5	38.6	52.7	51.6	1.1	_	17.2
Local messengers and local delivery	48.9	_	59.3	8.8	7.6		_	
Warehousing and storage	19.5	1.7	23.2	26.1	26.0	_	_	13.7
Warehousing and storage	19.5	1.7	23.2	26.1	26.0	_	_	13.7
General warehousing and storage	20.5	1.6	20.5	26.2	26.0	_	_	15.2
Refrigerated warehousing and storage	22.5	_	56.0	38.1	38.1	_	_	7.6
Farm product warehousing and storage	_	_	-	30.1	50.1	_	_	7.0
Other warehousing and storage	8.5	_	21.6	16.1	16.1	_	_	6.6
Utilities	19.8	7.9	8.5	25.9	25.0	.4	_	15.2
Utilities	19.8	7.9	8.5	25.9	25.0	.4	_	15.2
Electric power generation, transmission and distribution	18.7	4.4	8.0	21.0	20.3	_	_	16.6
Electric power generation	14.1	4.3	6.5	16.5	15.4	_	_	13.5
Hydroelectric power generation	5.7	_	7.3	10.7	10.7	_	-	6.1
Fossil fuel electric power generation	19.9	7.3	9.0	23.9	22.1	_	_	18.0
Nuclear electric power generation	4.2	_	_	_	_	_	-	3.9
Other electric power generation	22.5	_	_	_	_	_	-	32.5
Electric power transmission, control, and distribution	25.2	4.5	10.0	27.6	27.2	_	-	21.1
Natural gas distribution	16.1	12.1	8.9	35.1	33.2	_	_	11.9
Water, sewage and other systems	40.7	31.5	13.4	51.2	51.2	_	_	9.4
Water supply and irrigation systems	25.6	28.2	12.2	63.0	63.0	_	_	11.4
Steam and air-conditioning supply	_	_	-	_	_	-	_	_
Information	18.4	1.0	6.1	13.9	13.1	.2	_	12.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Information	51	65.3	0.5	3.7	2.3	3.7	3.4
Publishing industries (except Internet)	511	39.8	.3	7.1	.7	6.2	1.3
Newspaper, periodical, book, and directory publishers	5111 5111	57.7	.5 .5	10.5	. <i>,</i> 1.0	9.2	1.3
Newspaper publishers	51111	92.1	.8	18.0	1.9	15.8	2.9
Periodical publishers	51112	13.5	0	3.1	-	3.2	2.9
Book publishers	51113	24.0	_	3.1	_	5.2	_
Directory and mailing list publishers	51114	43.9	_		_	_	_
Other publishers	51119	30.0	_	_	_	_	_
Software publishers	5112	3.4	_	_	_	_	_
Motion picture and sound recording industries	512	44.7	_	3.7	5.2	.9	4.2
Motion picture and video industries	5121	48.3	_	4.1	5.6	1.0	4.6
Motion picture and video production	51211	45.1	_	3.6	2.1		6.4
Motion picture and video exhibition	51213	56.9	_	4.6	11.5	_	3.3
Broadcasting (except Internet)	515	68.2	1.1	1.7	1.5	1.0	3.0
Radio and television broadcasting	5151	45.2	1.3	1.9	1.7	_	1.4
Radio broadcasting	51511	26.3	_	_	_	_	
Television broadcasting	51512	58.8	2.3	3.2	2.7	_	2.4
Cable and other subscription programming	5152	126.4	_	_	_	1.9	6.8
Felecommunications ⁹	517	108.1	.5	2.5	3.6	4.2	6.1
Wired telecommunications carriers ⁹	5171	129.1	.6	2.8	4.2	2.0	8.3
Wireless telecommunications carriers (except satellite)	5172	57.3	_	_	3.3	14.6	1.3
Other telecommunications ⁹	5179	87.9	_	3.5	1.3	_	2.8
Data processing, hosting, and related services ⁹	518	14.0	_	1.6	1.1	1.1	1.0
Data processing, hosting, and related services	5182	14.0	_	1.6	1.1	1.1	1.0
Other information services ⁹	519	15.7	_	_	_	_	_
Other information services ⁹	5191	15.7	_	_	_	_	-
Libraries and archives	51912	44.1	_	_	_	_	-
Financial activities		42.0	.5	3.5	2.6	2.9	2.4
Finance and insurance	52	16.0	.4	1.4	.5	.4	.2
Monetary authorities - central bank	521	32.0	_	_	_	_	_
Credit intermediation and related activities	522	17.4	.4	1.9	.6	.3	.3
Depository credit intermediation	5221	19.6	.5	2.4	.8	.3	.3
Commercial banking	52211	17.0	_	2.7	.3	.4	_
Savings institutions	52212	20.9	1.1	.9	.9	_	_
Credit unions	52213	34.8	_	1.8	3.7	_	_
Nondepository credit intermediation	5222	12.8	_	.7	_	.4	_
Credit card issuing	52221	14.4	_	2.1	_	-	_
Sales financing	52222	15.0	_	-	_	-	_
Other nondepository credit intermediation	52229	11.8	_	.4	_	.6	_
Activities related to credit intermediation	5223	12.9	_	1.9	_	-	_
Financial transactions processing, reserve, and							
clearinghouse activities	52232	22.1	_	2.3	_	-	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury or	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than	All
musuy	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Information	18.4	1.0	6.1	13.9	13.1	0.2	_	12.3
Publishing industries (except Internet)	8.7	.5	4.8	6.8	6.6	_	_	3.4
Newspaper, periodical, book, and directory publishers	12.2	.8	6.9	9.8	9.6	_	_	4.8
Newspaper publishers	19.3	1.3	10.6	13.7	13.5	_	_	7.5
Periodical publishers	1.9	_	_	2.3	2.1	_	_	_
Book publishers	5.7	_	2.9	8.9	8.9	_	_	_
Directory and mailing list publishers	14.3	_	12.2	10.9	10.9	_	_	_
Other publishers	-		12.2	10.9	10.9		_	13.3
Coftware publishers	_ 1.6	_	_		_	_	_	13.3
Software publishers						_	_	_
Motion picture and sound recording industries	13.3	2.5	1.2	7.1	6.3	_	_	6.1
Motion picture and video industries	14.2	2.7	1.3	7.7	6.9	_	_	6.6
Motion picture and video production	11.1	3.3	2.7	8.6	8.0	_	_	5.8
Motion picture and video exhibition	20.6	_	_	7.5	6.0	-	_	5.3
Broadcasting (except Internet)	16.8	.8	17.0	9.9	8.8	.6	_	15.0
Radio and television broadcasting	14.5	_	9.5	5.6	4.5	_	_	7.9
Radio broadcasting	13.1	_	_	_	_	_	_	_
Television broadcasting	15.6	_	11.7	8.5	6.6	_	_	10.8
Cable and other subscription programming	22.5	_	36.1	20.6	19.6	2.1	_	32.8
Telecommunications ⁹	33.4	1.4	6.9	25.1	24.5	.2	_	24.3
Wired telecommunications carriers ⁹	43.0	2.0	9.0	29.4	28.8		_	27.7
Wireless telecommunications carriers (except satellite)	14.5		1.8	7.3	7.3	_	_	13.4
Other telecommunications ⁹	16.1	_	4.9	32.1	30.3	_		25.4
Data processing, hosting, and related services ⁹	3.6		.9	3.4	3.3	_	_	25.4
	3.6	_	.9 .9	3.4	3.3	_	_	_
Data processing, hosting, and related services			.9				_	_
Other information services	2.3	_	_	10.0	4.8	_	_	_
Other information services ⁹	2.3	_	_	10.0	4.8	_	_	_
Libraries and archives	9.3	_	_	19.0	18.4	-	_	_
Financial activities	10.1	1.7	3.9	7.4	6.7	1.0	0.2	6.1
Finance and insurance	5.5	.1	1.1	4.6	4.1	.7	_	1.2
Monetary authorities - central bank	_	_	_	_	_	_	_	_
Credit intermediation and related activities	5.8	.1	.7	4.9	4.1	1.3	_	1.1
Depository credit intermediation	5.3		.6	6.1	5.0	1.9	_	1.3
Commercial banking	4.1	_	.5	5.2	4.2	2.5	_	.8
Savings institutions	6.0	_	1.9	8.7	6.9	_	_	1.3
Credit unions	11.9		1.5	9.5	8.3	_		4.9
Nondepository credit intermediation	7.4		8	2.1	2.1	_		.8
			.0			_	_	.0
Credit card issuing	6.5	_	_	2.1	2.1		_	_
Sales financing	10.5	_	_	_	_	_	_	– .
Other nondepository credit intermediation	6.8	_	.8	2.3	2.2	_	_	.4
Activities related to credit intermediation	5.4	_	1.1	3.3	3.1	_	_	_
Financial transactions processing, reserve, and								
	10.6	_		6.0	6.0	_	1	1

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other activities related to credit intermediation	52239	11.0	_	_	_	_	_
Securities, commodity contracts, and other financial investments and related activities	523	6.2	0.4	1.4	_	_	_
Securities and commodity contracts intermediation and							
brokerage	5231	3.5	_	.4	-	_	_
Investment banking and securities dealing	52311	3.2	_	_	_	_	_
Securities brokerage	52312	3.8	_	.6	_	_	_
Other financial investment activities	5239	9.8	_	3.0	_	_	_
Miscellaneous intermediation	52391	12.7	_	_	_	_	_
Portfolio management	52392	13.9	_	_	_	_	_
Investment advice	52393	7.6	_	_	_	_	_
surance carriers and related activities	524	18.1	.4	.8	0.7	0.5	0.1
Insurance carriers	5241	20.5	.3	.8	1.0	.5	.2
Direct life, health, and medical insurance carriers Direct insurance (except life, health, and medical)	52411	21.2	.3	1.1	.7	.5	-
carriers	52412	19.9	_	.6	1.5	.5	_
Reinsurance carriers Agencies, brokerages, and other insurance related	52413	17.2	_	_	_	_	-
activities	5242	14.7	.6	.8	_	.4	_
Insurance agencies and brokerages	52421	9.6	_	.5	_	_	_
Other insurance related activities	52429	28.3	2.1	1.6	_	_	_
unds, trusts, and other financial vehicles	525	17.1	_	_	_	_	_
Insurance and employee benefit funds	5251	19.1	_	_	_	_	_
Other insurance funds	52519	26.1	_	_	_	_	_
Other investment pools and funds	5259	14.7	_	_	_	_	_
Open-end investment funds	52591	11.4	_	_	-	_	-
Real estate and rental and leasing	53	120.8	.8	9.8	8.7	10.6	9.3
teal estate ⁹	531	115.2	.6	8.4	5.3	10.5	8.1
Lessors of real estate ⁹	5311	136.6		7.3	5.8	4.8	8.9
Lessors of residential buildings and dwellings ⁹ Lessors of nonresidential buildings (except	53111	118.9	_	8.2	7.8	6.9	12.7
miniwarehouses) ⁹	53112	122.8	_	6.2	-	_	_
Offices of real estate agents and brokers	5312	42.6	_	_	6.4	_	2.1
Activities related to real estate	5313	133.9	1.3	13.5	4.2	21.9	10.6
Real estate property managers	53131	139.3	1.5	15.6	4.7	25.3	12.1
Offices of real estate appraisers	53132	18.1	_	_	_	_	_
Other activities related to real estate	53139	176.9	_	_	_	_	_
ental and leasing services	532	138.4	1.4	13.5	17.2	11.0	12.5
Automotive equipment rental and leasing	5321	146.9	_	6.1	_	_	21.2
Passenger car rental and leasing Truck, utility trailer, and rv (recreational vehicle) rental	53211	151.3	_	8.9	-	_	3.5
and leasing	53212	138.6	_	_	_	_	54.6
Video tape and disc rental	53223	20.8	_	_	_	-	_
Other consumer goods rental	53229	154.5	_	37.8	28.1	_	14.8
General rental centers	5323	263.6	1	I	_	_	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than	All
industry	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Other activities related to credit intermediation	3.1	_	2.8	2.3	_	_	_	_
Securities, commodity contracts, and other financial								
investments and related activities	1.4	_	1.4	1.2	1.2	_	_	0.2
brokerage	1.3	_	_	1.3	1.2	_	_	_
Investment banking and securities dealing	1.2	_	_	1.5	1.5	_	_	_
Securities brokerage	1.5	_	_	1.1	1.1	_		
Other financial investment activities	1.4	_	_	1.0	1.0	_	_	_
Miscellaneous intermediation	-	_	_		1.0	_	_	_
Portfolio management	_	_	_	_	_	_	_	_
Investment advice	2.7	_	_	_	_	_	_	_
Insurance carriers and related activities	7.0	0.1	1.4	5.4	5.2	0.2	_	1.6
Insurance carriers	7.5	_	1.7	6.2	5.7	.3	_	1.9
Direct life, health, and medical insurance carriers	8.4	_	1.2	6.3	5.5	_	_	2.2
Direct insurance (except life, health, and medical)								
carriers	6.4	_	2.4	6.0	5.9	.4	_	1.6
Reinsurance carriers	6.9	_	_	6.6	6.6	_	_	_
Agencies, brokerages, and other insurance related								
activities	6.2	_	1.0	4.4	4.4	_	_	1.1
Insurance agencies and brokerages	3.9	_	_	3.9	3.8	_	_	_
Other insurance related activities	12.3	_	1.4	5.8	5.8	_	_	3.8
Funds, trusts, and other financial vehicles	4.8	1.9	1.8	5.6	3.4	_	_	_
Insurance and employee benefit funds	6.6	_	3.3	6.1	_	_	_	_
Other insurance funds	12.2		_		_	_	_	_
Other investment pools and funds	_	4.2	_	5.0	_	_	_	_
Open-end investment funds	_	_	_	_	_	_	_	_
Real estate and rental and leasing	23.9	6.5	12.4	15.9	14.8	1.9	0.6	21.0
Real estate ⁹	28.3	5.4	9.0	12.4	12.3	1.8	.9	25.3
Lessors of real estate ⁹	39.6	4.5	15.0	15.1	15.0	3.9	2.3	31.5
Lessors of residential buildings and dwellings ⁹	23.7	6.1	3.8	11.3	11.1	5.3	3.8	33.1
Lessors of nonresidential buildings (except	20	0.1	0.0	11.0		0.0	0.0	00.1
miniwarehouses) ⁹	58.2	_	3.7	27.7	27.7	_	_	14.7
Offices of real estate agents and brokers	8.4	_	_		-	_	_	22.1
Activities related to real estate	28.0	9.3	7.6	16.1	16.0	.8	_	20.7
Real estate property managers	23.7	10.7	8.7	12.3	12.1	.9	_	23.8
Offices of real estate appraisers	7.5	_	_	_	_	_	_	_
Other activities related to real estate	_	_	_	_	_	_	_	_
Rental and leasing services	14.4	9.4	20.5	24.9	21.2	2.0	_	11.6
Automotive equipment rental and leasing	31.4	3.4	26.9	42.9	32.8	3.6	_	9.1
Passenger car rental and leasing	33.4	2.4	32.8	59.4	44.6	5.4	_	4.9
Truck, utility trailer, and rv (recreational vehicle) rental				,				,
and leasing	27.7	_	15.9	11.9	10.6	_	_	17.0
Video tape and disc rental	_	_	_	_	_	_	_	
Other consumer goods rental	_		42.0		-	_	_	13.1
General rental centers	_	70.3	20.5	111.1	106.4	_	_	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Commercial and industrial machinery and equipment							
rental and leasing Construction, transportation, mining, and forestry	5324	79.3	_	15.3	-	7.2	8.1
machinery and equipment rental and leasing	53241	71.8	_	7.5	_	7.5	_
Office machinery and equipment rental and leasing	53242	109.1	_	- 7.5	_	-	_
Other commercial and industrial machinery and	50040			00.0			40.0
equipment rental and leasing	53249	84.4	_	29.2	_	-	13.8
Lessors of nonfinancial intangible assets (except	500	04.7					
copyrighted works)	533	21.7	_	_	_	_	_
Professional and business services		59.4	0.5	5.4	2.3	3.1	3.4
Professional, scientific, and technical services	54	33.8	.2	2.4	1.7	1.3	1.6
Professional, scientific, and technical services ⁹	541	33.8	.2	2.4	1.7	1.3	1.6
Legal services	5411	21.7		.5	5.0	_	_
Accounting, tax preparation, bookkeeping, and payroll	0411	21.7		.0	0.0		
services	5412	17.1	_	1.8	.4	1.1	1.3
Accounting, tax preparation, bookkeeping, and payroll	0412	''''		1.0			1.0
services	54121	17.1	_	1.8	.4	1.1	1.3
Offices of certified public accountants	541211	10.9	_	_			-
Other accounting services	541219	13.0	_	1.5	.7	_	2.6
Architectural services	54131	14.7	_	_	_	_	_
Landscape architectural services	54132	194.4	_	_	_	_	_
Engineering services	54133	29.6	_	2.0	1.2	.8	3.4
Surveying and mapping (except geophysical) services	54137	140.0	_				_
Specialized design services	5414	57.0	_	_	_	_	_
Computer systems design and related services	5415	9.8	_	1.2	.3	.8	.2
Computer systems design and related services	54151	9.8	_	1.2	.3	.8	.2
Custom computer programming services	541511	5.0	_	1.3	0		
Computer systems design services	541512	13.2	_	1.3	.5	1.3	.5
Computer facilities management services	541513	18.8	_	_	0		0
Other computer related services	541519	11.8	_	_	_	_	_
Management, scientific, and technical consulting	041010	11.0					
services ⁹	5416	10.6	_	1.4	.5	1.1	.9
Management consulting services ⁹	54161	10.7	_	1.8	.5	1.3	1.1
Environmental consulting services	54162	11.5	_	_	_		
Other scientific and technical consulting services	54169	9.3	_	_	_	_	_
Scientific research and development services	5417	31.3	.9	3.4	2.3	.6	2.3
Advertising and related services	5418	45.5		4.4	2.9	2.7	2.8
Other professional, scientific, and technical services	5419	142.0	_	12.4	_		_
Marketing research and public opinion polling	54191	20.5	_	_	_	_	_
Veterinary services	54194	261.6	_	24.7	_	_	_
All other professional, scientific, and technical		-5.1.5					
services	54199	16.8	_	_	_	_	_
Management of companies and enterprises	55	40.6	.2	5.2	1.6	2.1	3.0

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	Source of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than ill worker	All
mustry	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Commercial and industrial machinery and equipment rental and leasing	10.6	7.8	6.8	_	_	_	_	21.1
Construction, transportation, mining, and forestry								
machinery and equipment rental and leasing	_	14.1	_	_	_	_	_	31.3
Office machinery and equipment rental and leasing Other commercial and industrial machinery and	_	_	_	_	_	_	_	_
equipment rental and leasing	18.5	_	_	_	_	_	_	_
Lessors of nonfinancial intangible assets (except								
copyrighted works)	_	_	6.8	_	_	_	-	_
Professional and business services	13.3	2.5	5.7	8.9	8.1	1.0	0.5	13.2
Professional, scientific, and technical services	8.1	1.3	2.1	4.7	4.4	.1	_	10.2
Professional scientific and technical services	8.1	1.3	2.1	4.7	4.4	.1		10.2
Professional, scientific, and technical services ⁹	6.2	1.5					_	
Legal services	6.2	_	1.5	4.0	3.8	-	_	4.1
Accounting, tax preparation, bookkeeping, and payroll	5.7		1.1	2.0	2.5	_		1.0
services	5.7	_	1.1	3.8	2.5	_	_	1.8
Accounting, tax preparation, bookkeeping, and payroll	<i>5</i> 7		4.4	2.0	2.5			1.0
services	5.7	_	1.1	3.8	2.5	_	_	1.8
Offices of certified public accountants	5.1	_	1.5	3.2	1.6	_	_	
Other accounting services	3.2	_	_	3.0	3.0	_	_	1.4
Architectural services	_		_	404.0			_	9.5
Landscape architectural services			_	104.3	104.3	_	_	_
Engineering services	10.1	2.4	2.9	3.8	3.7	_	_	2.9
Surveying and mapping (except geophysical) services	_	_	_	_	_	_	_	68.5
Specialized design services	_	_	_	_	_	_	_	_
Computer systems design and related services	2.3	.5	1.2	1.7	1.5	-	_	1.4
Computer systems design and related services	2.3	.5	1.2	1.7	1.5	_	_	1.4
Custom computer programming services	1.1	.8	_	.9	.8	_	_	_
Computer systems design services	2.6	_	2.0	1.6	1.3	_	_	2.9
Computer facilities management services	8.4	_	3.3	4.3	4.3	_	_	_
Other computer related services	4.2	_	_	5.4	5.4	_	_	_
Management, scientific, and technical consulting								
services ⁹	2.1	_	.5	2.5	2.3	.3	_	1.0
Management consulting services ⁹	2.1	.2	.7	1.7	1.7	_	_	1.2
Environmental consulting services				11.2	8.7	_	_	
Other scientific and technical consulting services	3.3	_	_	2.0	2.0	_	_	_
Scientific research and development services	8.4	.6	3.1	6.7	6.2	.3	_	2.8
Advertising and related services	11.7	1.9	1.3	8.5	8.0	5	_	9.2
Other professional, scientific, and technical services	29.1	2.1	1.5	3.1	2.6	_	_	90.8
	-	2.1	_	3.1	2.0	_	_	90.6
Marketing research and public opinion polling	18.9							_
Veterinary services	43.5	_	_	4.4	_	-	_	_
All other professional, scientific, and technical								
services	8.9	_	_	3.0	2.8	-	_	2.8
Management of companies and enterprises	10.1	1.0	4.9	8.0	7.1	1.0	.6	3.6

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Administrative and support and waste management							
and remediation services	56	105.4	1.1	10.1	3.4	6.3	6.1
Administrative and support services9	561	98.7	1.0	7.9	3.4	5.9	4.9
Office administrative services	5611	31.0		5.2	.5		2.4
Facilities support services	5612	191.1	8.7	11.0	3.5	3.7	7.8
Employment services ⁹	5613	131.1	.7	6.2	1.4	2.5	5.2
Employment placement agencies and executive	5015	_	.,	0.2	1.4	2.5	5.2
search services ⁹	56131	27.7		2.8			
				6.4	- 1.1	2.8	4.2
Temporary help services	56132	53.6	.9				4.3
Business support services	5614	38.2	.3	2.9	1.0	1.6	.7
Telephone call centers	56142	40.3	.5	1.3	.8	.9	1.2
Business service centers	56143	64.6	_	_		-	_
Collection agencies	56144	26.0	_	_	2.7	_	_
Credit bureaus	56145	10.7	_		-		_
Other business support services	56149	49.4	_	12.2	_	9.1	_
Travel arrangement and reservation services	5615	34.5	_	4.0	1.3	-	4.0
Travel agencies	56151	14.9	_	_	_	-	_
Tour operators	56152	44.2	_	_	_	-	_
Other travel arrangement and reservation services	56159	53.6	_	9.0	_	-	8.7
Investigation and security services	5616	76.7	.6	3.0	1.7	.7	1.7
Investigation, guard, and armored car services	56161	80.8	.7	3.6	1.7	.7	1.7
Security guards and patrol services	561612	82.5	.6	2.1	1.7	.8	1.8
Armored car services	561613	93.5	_	27.4	_	_	_
Security systems services	56162	55.5	_	_	1.9	_	1.8
Services to buildings and dwellings	5617	169.0	1.4	13.2	7.3	14.2	8.6
Janitorial services	56172	126.1	2.5	15.5	12.3	7.7	2.7
Landscaping services	56173	234.6	_	5.4	_	26.0	17.8
Carpet and upholstery cleaning services	56174	79.1	_	12.3	22.7	_	_
Other services to buildings and dwellings	56179	129.0	_	24.5	_	15.1	8.3
Other support services	5619	119.4	_	15.4	3.4	7.4	6.5
Vaste management and remediation services	562	184.0	3.0	36.4	3.9	10.1	20.3
Waste collection	5621	251.5	2.2	66.0	2.6	15.6	16.0
Waste collection	56211	251.5	2.2	66.0	2.6	15.6	16.0
Solid waste collection	562111	246.1		68.6	2.3	16.0	17.4
Hazardous waste collection	562112	344.7	_	41.7	_	_	_
Other waste collection	562119	220.6	_	60.0	_	27.3	_
Waste treatment and disposal	5622	166.5	7.4	23.6	_	6.6	23.1
Waste treatment and disposal	56221	166.5	7.4	23.6	_	6.6	23.1
Hazardous waste treatment and disposal	562211	75.3		16.1	_		20.1
Solid waste landfill	562212	238.7	7.2	27.7	_	10.4	31.9
Solid waste combustors and incinerators	562213	163.9	7.2	21.1	_	10.4	72.4
Remediation and other waste management services	5629	113.1		9.8	8.0	6.1	23.3
Remediation services	56291	85.5		9.6	7.4	3.0	23.3 14.7
	56299	98.9	_	_		9.0	36.5
All other waste management services	50299	90.9	_	_	_	9.0	30.5

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

Industry ³	Floors, walkways			D					
maustry	or ground surfaces	walkways			Person, injure	ed or ill worker	Person, other than injured or ill worker		All
dministrative and support and waste management	or ground	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶	
Administrative and support and waste management and remediation services	22.4	4.9	11.5	15.5	14.0	2.5	1.1	21.5	
Administrative and support services ⁹	21.8	5.1	9.4	15.2	13.8	2.7	1.2	21.5	
Office administrative services	7.4	.7	3.0	7.6	6.5	1.5	1.2	2.5	
Facilities support services		6.5	9.3	35.0	32.3	22.9	5.6	29.4	
Employment services		2.4	9.8	6.5	5.2	5.6	5.0	7.1	
Employment placement agencies and executive	10.7	2.4	9.0	0.5	3.2	5.0	3.2	7.1	
search services ⁹	8.3	_	_	3.0	3.0	5.0	5.0	6.0	
Temporary help services	10.1	2.8	3.6	7.7	5.7	7.0	6.4	6.8	
Business support services		4.3	3.4	8.0	7.5	.3		3.1	
Telephone call centers			2.2	10.6	10.1	.5	_	4.9	
Business service centers		_		_	_	_	_	_	
Collection agencies		_	_	7.2	6.2	_	_	1.3	
Credit bureaus	_	_	_	8.2	_	_	_	_	
Other business support services	9.5	_	12.6	4.4	4.4	_	_	_	
Travel arrangement and reservation services		_	2.3	10.7	8.8	_	_	2.2	
Travel agencies		_	_	7.2	7.0	_	_	_	
Tour operators		_	_	14.9	14.9	_	_	_	
Other travel arrangement and reservation services	12.0	_	5.1	13.3	8.9	_	_	2.3	
Investigation and security services	22.8	1.1	11.0	14.4	12.8	4.7	1.6	15.0	
Investigation, guard, and armored car services	22.9	1.0	11.8	16.3	14.4	5.5	1.9	15.0	
Security guards and patrol services	24.9	1.0	11.5	16.7	15.0	6.0	2.2	15.5	
Armored car services	13.9	_	14.5	15.2	15.2	_	_	12.4	
Security systems services		1.7	6.8	5.0	5.0	_	_	14.5	
Services to buildings and dwellings		11.0	13.5	22.7	21.1	.6	_	46.8	
Janitorial services		3.0	10.7	17.8	15.2	.5	_	19.6	
Landscaping services		24.3	12.2	34.6	33.7	.9	_	90.3	
Carpet and upholstery cleaning services	14.7	_	_	_	_	_	_	13.0	
Other services to buildings and dwellings		_	13.4	11.4	11.4	_	_	32.1	
Other support services		1.7	12.5	21.6	20.0	_	_	21.2	
Waste management and remediation services		2.6	36.8	18.7	15.9	_	_	21.8	
Waste collection		2.7	50.4	25.0	20.3	_	_	30.6	
Waste collection	39.7	2.7	50.4	25.0	20.3	_	_	30.6	
Solid waste collection		1.5	48.1	24.9	19.4	-	_	34.3	
Hazardous waste collection	129.9	_	85.8	- 07.0	- 07.0	_	_	_	
Other waste collection			41.6	27.3 17.1	27.3	_	_	18.0	
Waste treatment and disposal		_	41.2 41.2	17.1	16.7 16.7	_	_	18.0	
Waste treatment and disposal Hazardous waste treatment and disposal			41.2 21.2	17.1	16.7	_	_	6.0	
·	50.3		59.1	24.6	24.6	_	_	23.7	
Solid waste landfillSolid waste combustors and incinerators	50.3	_	59.1	24.6	24.6	_		23.7	
Remediation and other waste management services		3.9	_ 15.6	12.2	9.6	_	_	13.8	
Remediation services		6.6	10.5	10.6	9.6 6.4	_	_	15.4	
All other waste management services		0.0	21.1	8.9	8.9	_		8.5	

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Education and health services		129.1	1.7	6.6	6.6	2.8	1.9
Educational services	61	60.6	.8	4.4	3.9	2.0	1.4
Educational services	611	60.6	.8	4.4	3.9	2.0	1.4
Elementary and secondary schools	6111	70.3	.4	2.6	3.0	1.4	.6
Junior colleges	6112	60.1		6.8	14.5	'	0
Colleges, universities, and professional schools	6113	59.7	1.1	6.5	4.7	2.8	2.4
Business schools and computer and management	0113	39.7	1.1	0.5	4.7	2.0	2.4
training	6114	7.2					
	61141	23.6	_	_	_	_	_
Business and secretarial schools			_	_	_	_	_
Professional and management development training	61143	4.6	_	_			_
Technical and trade schools	6115	62.4	_	6.9	3.9	4.2	_
Other schools and instruction	6116	60.4	_	_	_	_	_
Sports and recreation instruction	61162	69.8	_	_	_	_	
All other schools and instruction	61169	30.6	_	_	_	_	3.5
Educational support services	6117	49.7	_	_	4.0	_	_
Health care and social assistance	62	138.6	1.8	6.9	7.0	3.0	2.0
Ambulatory health care services	621	64.2	1.4	2.5	2.4	1.7	.9
Offices of physicians	6211	24.5	.8	1.0	.9	.6	.5 .5
Offices of physicians	62111	24.5	.8	1.0	.9 .9	.6	.5 .5
	02111	24.5	.0	1.0	.9	.0	.5
Offices of physicians (except mental health specialists)	621111	23.8	.8	1.0	.9	.6	.5
			.0	1.0	.9	ا ٥.	.S
Offices of physicians, mental health specialists	621112	62.0	_	_	-	_	_
Offices of dentists	6212	-	_	_	2.7	_	-
Offices of other health practitioners	6213	33.4	6.4	3.7	_	_	
Outpatient care centers	6214	78.8	1.2	5.6	6.0	2.0	.7
Medical and diagnostic laboratories	6215	69.3	2.0	3.5	1.4	4.7	
Home health care services	6216	145.4	.6	3.3	4.7	.8	1.0
Other ambulatory health care services	6219	285.4	2.6	6.6	6.1	18.5	5.5
Ambulance services	62191	399.1			5.7	24.0	7.4
All other ambulatory health care services	62199	126.9	5.8	14.6	6.8	10.9	2.9
Hospitals	622	164.5	2.5	11.3	9.6	3.8	1.8
General medical and surgical hospitals	6221	164.2	2.4	11.8	9.6	3.7	1.9
Psychiatric and substance abuse hospitals	6222	238.6	4.6	4.0	12.3	2.6	_
Specialty (except psychiatric and substance abuse)							
hospitals	6223	133.6	2.5	5.2	7.6	4.9	_
Nursing and residential care facilities	623	239.6	2.1	8.9	10.9	3.8	3.0
Nursing care facilities	6231	264.4	2.4	10.0	11.8	4.1	2.8
Residential mental retardation, mental health and							
substance abuse facilities	6232	198.9	1.1	5.1	7.5	1.8	5.0
Community care facilities for the elderly	6233	221.7	2.5	9.5	10.8	4.4	2.4
	6000	209.3	_	7.8	14.2	5.5	_
Other residential care facilities	6239	209.3					

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	source of injury o	r illness ⁵			
la di cata 2	Floors,			Person, injure	ed or ill worker		other than	All
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Education and health services	31.6	1.7	6.6	16.6	15.7	38.5	35.5	14.5
Educational services	18.6	2.0	3.3	12.3	11.9	5.3	1.3	6.6
Educational services	18.6	2.0	3.3	12.3	11.9	5.3	1.3	6.6
Elementary and secondary schools	24.5	1.5	2.7	10.8	10.7	15.0	3.7	7.8
Junior colleges	8.8	_		20.2	20.2	_		_
Colleges, universities, and professional schools	16.9	2.6	4.5	10.4	9.8	.8	.3	7.2
Business schools and computer and management	10.0	2.0	7.5	10.4	3.0	.0	.5	1.2
	_				_	_		2.5
training	_		_	_	_	_	_	2.5
Business and secretarial schools			_	_		_	_	_
Professional and management development training	_		_	_			_	_
Technical and trade schools	19.1	5.1	_	13.8	13.6	5.6	_	3.0
Other schools and instruction	18.8	_	_	30.3	30.3	_	_	_
Sports and recreation instruction	28.3	_	_	31.1	31.1	_	_	_
All other schools and instruction	15.6	_	4.7	_	_	_	_	4.6
Educational support services	17.3	_	3.2	10.3	10.1	2.6	_	9.9
Health care and social assistance	33.4	1.7	7.1	17.3	16.3	43.1	40.2	15.6
Ambulatory health care services	15.9	.6	5.6	8.4	7.3	16.9	15.9	7.8
Offices of physicians	8.7	_	.7	3.5	3.4	5.1	4.5	2.5
Offices of physicians	8.7	_	.7	3.5	3.4	5.1	4.5	2.5
Offices of physicians (except mental health	• • • • • • • • • • • • • • • • • • • •							
specialists)	8.4	_	.7	3.4	3.2	4.8	4.2	2.5
Offices of physicians, mental health specialists	25.0	_	,	9.6	9.6	20.4	20.4	4.6
Offices of dentists	9.5	_	_	11.1	5.9	20.4	20.4	6.4
	4.3	_				- 0.0	7.9	
Offices of other health practitioners			1.5	3.6	3.4	8.9		4.1
Outpatient care centers	26.2	.4	6.9	8.3	7.6	13.9	12.5	7.6
Medical and diagnostic laboratories	21.3	4.3	5.6	11.2	10.6	3.3	3.2	11.6
Home health care services	36.7	.8	17.7	15.7	15.0	52.7	49.9	11.4
Other ambulatory health care services	32.3	_	34.7	30.0	28.0	95.4	93.3	53.4
Ambulance services	36.3	_	50.2	35.3	33.8	159.0	157.1	80.0
All other ambulatory health care services	26.7	_	13.1	22.7	19.9	6.8	4.4	16.4
Hospitals	35.9	2.4	5.8	22.1	21.3	51.3	50.1	18.0
General medical and surgical hospitals	35.8	2.4	5.9	22.6	21.8	49.9	48.8	18.0
Psychiatric and substance abuse hospitals	48.5	2.6	6.8	21.9	19.7	109.8	107.4	24.6
Specialty (except psychiatric and substance abuse)								
hospitals	30.4	2.1	3.4	12.1	11.5	50.6	49.3	14.5
Nursing and residential care facilities	57.1	2.3	6.7	25.0	24.0	93.9	90.2	25.8
Nursing care facilities	63.1	2.4	5.1	28.1	27.1	106.1	104.9	28.6
Residential mental retardation, mental health and	-		-					
substance abuse facilities	54.0	1.5	11.3	17.5	16.6	71.6	62.0	22.4
Community care facilities for the elderly	45.8	2.8	6.1	23.5	22.6	89.7	88.8	24.1
Other residential care facilities	55.3	1.8	10.3	27.2	24.7	68.4	47.5	17.5
Social assistance	41.0	2.1	13.9	19.5	18.2	25.1	15.3	16.8
000iai assisiai 100	41.0	2.1	13.3	19.5	10.2	20.1	10.3	10.0

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Individual and family services	6241	138.1	0.9	5.1	4.7	4.6	5.6
Child and youth services	62411	70.5	_	1.5	3.5	_	1.3
Services for the elderly and persons with disabilities	62412	155.2	.6	4.7	5.4	2.1	9.6
Community food and housing, and emergency and other							
relief services	6242	205.4	_	14.1	17.6	2.7	2.7
Community food services	62421	316.6	_	_	_	_	_
Community housing services	62422	189.8	_	17.6	8.3	_	4.4
Emergency and other relief services	62423	148.1	_	_	_	_	_
Vocational rehabilitation services	6243	182.2	1.2	16.0	9.0	4.6	1.9
Child day care services	6244	115.0	_	2.9	10.1	1.0	1.7
Leisure and hospitality		100.9	2.0	15.5	5.6	6.8	2.0
Arts, entertainment, and recreation	71	129.3	1.7	10.0	5.4	5.4	5.2
erforming arts, spectator sports, and related industries	711	159.7	_	5.9	2.6	2.2	9.1
Performing arts companies	7111	189.7	_	3.1	7.0	5.2	23.4
Spectator sports	7112	194.2	_	3.6	_	2.0	4.7
Racetracks	711212	115.0	_	9.4	_		8.9
Other spectator sports	711219	146.0	_		_	_	_
Promoters of performing arts, sports, and similar events	7113	140.0	_	17.8	_	_	_
useums, historical sites, and similar institutions	712	140.7	1.9	11.1	2.5	5.4	8.9
musement, gambling, and recreation industries	713	119.5	2.1	11.1	6.5	6.2	3.8
Amusement parks and arcades	7131	130.5		10.3	3.8	2.8	6.2
	71311	144.9		11.7	4.3	3.2	7.0
Amusement and theme parks	71311	107.6	2.7	15.6	10.9	4.0	3.6
Other amusement and recreation industries	7132	122.0	2.0	9.5	5.4	7.7	3.4
	71391	137.7	2.0	17.3	8.5	13.5	3.4
Golf courses and country clubs	71391	265.7	2.1	17.3	8.1	20.4	3.7
Skiing facilities	71392			12.4	0.1	20.4	18.2
Marinas		102.4					_
Fitness and recreational sports centers Bowling centers	71394 71395	75.9 160.0	1.5	4.2	4.4 -	2.2	2.4
Accommodation and food services	72	95.9	2.0	16.4	5.6	7.0	1.4
ccommodation	721	141.7	2.1	14.8	15.8	7.5	2.6
	721 7211	141.7	2.1	15.2	16.3	7.5	2.6
Traveler accommodation				_			
Hotels (except casino hotels) and motels	72111	154.0	2.1	15.4	18.1	8.7	3.1
Casino hotels	72112	102.7	2.7	14.7	8.9	3.2	.8
Other traveler accommodation	72119	104.6	_		_	-	_
Rv (recreational vehicle) parks and recreational camps Rv (recreational vehicle) parks and recreational	7212	73.4	_	4.6	_	4.4	_
camps	72121	73.4	_	4.6	_	4.4	_
Rv (recreational vehicle) parks and campgrounds	721211	75.1	_	_	_	-	_
ood services and drinking places	722	85.2	2.0	16.8	3.3	6.9	1.1
Full-service restaurants	7221	81.4	2.5	15.2	3.4	6.0	1.0
Limited-service eating places	7222	88.4	1.6	17.5	2.9	8.3	1.1

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	source of injury o	r illness ⁵			
Industry ³	Floors, walkways			Person, injure	ed or ill worker		other than ill worker	All
industry	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Individual and family services	35.3	1.2	16.1	19.3	18.5	31.5	26.8	13.9
Child and youth services	27.1		5.6	8.8	8.7	11.6	7.6	10.4
Services for the elderly and persons with disabilities	38.2	1.9	14.7	15.1	14.0	49.2	44.6	13.8
Community food and housing, and emergency and other	00.2							
relief services	82.6	10.5	10.1	12.4	7.9	10.0	4.6	40.5
Community food services	115.1	10.5	-	12.7	1.5	10.0	-	114.7
	81.9	10.4	7.0	18.1	10.8	14.8	6.7	21.9
Community housing services	01.9	10.4	7.0	10.1	10.0	14.0	0.7	21.9
Emergency and other relief services		2.2	106	170	16.2	_ 26 F	17.5	17.2
Vocational rehabilitation services	57.1		18.6	17.8	16.3	36.5	17.5	
Child day care services	35.3	1.7	9.6	21.6	20.4	14.7	_	16.4
Leisure and hospitality	23.3	8.6	4.1	13.9	13.1	2.0	.1	17.2
Arts, entertainment, and recreation	31.9	4.1	8.4	23.1	22.1	5.9	_	28.2
Performing arts, spectator sports, and related industries	44.9	1.3	3.4	48.0	46.3	9.8	_	32.2
Performing arts companies	30.1	_	3.6	73.0	73.0	13.2	_	29.9
Spectator sports	34.3	2.0	2.7	70.2	65.0	18.0	_	54.3
Racetracks	26.1	_	6.8	20.4	20.4	-	_	28.6
Other spectator sports	_	_	_	63.6	63.6	_	_	67.8
Promoters of performing arts, sports, and similar events	61.0	_	_	25.3	25.3	_	_	25.7
Museums, historical sites, and similar institutions	35.9	6.3	20.1	12.1	12.1	_	_	34.9
Amusement, gambling, and recreation industries	27.8	4.6	8.7	17.2	16.3	5.2	_	26.3
Amusement parks and arcades	40.8	1.8	12.8	19.5	15.5	4.5	_	26.8
Amusement and theme parks	46.2	2.0	14.5	22.1	17.6	5.0	_	27.9
Gambling industries	24.8	3.6	7.1	18.1	17.9	2.0	_	15.2
Other amusement and recreation industries	26.6	5.5	8.6	16.5	15.8	6.5		30.3
Golf courses and country clubs	26.3	10.3	11.8	11.2	9.7	0.5	_	32.8
	114.6	10.5	_	30.0	30.0	22.7	_	24.9
Skiing facilities		_	24.4			22.7		24.9
Marinas	18.5		_	11.0	11.0			_
Fitness and recreational sports centers Bowling centers	24.4 _	3.1	2.2	15.0	14.8	1.7 -	_	14.9 78.7
Accommodation and food services	21.8	9.3	3.4	12.3	11.6	1.3	(¹²)	15.3
Accommodation	34.1	5.6	7.4	22.6	21.7	1.9	_	27.2
							_	27.2
Traveler accommodation	34.9	5.6	7.4	23.0	22.0	1.9		
Hotels (except casino hotels) and motels	36.5	6.1	8.0	23.5	22.3	1.6	_	30.8
Casino hotels	28.3	3.7	5.3	18.7	18.4	3.5	_	13.0
Other traveler accommodation	_					_	_	_
Rv (recreational vehicle) parks and recreational camps	11.0	7.3	5.2	12.7	12.7	_	-	23.6
Rv (recreational vehicle) parks and recreational	_							
camps	11.0	7.3	5.2	12.7	12.7	_	-	23.6
Rv (recreational vehicle) parks and campgrounds	_		_	25.0	25.0	_	-	24.8
Food services and drinking places	18.9	10.2	2.5	9.9	9.2	1.2	.1	12.5
Full-service restaurants	17.8	13.0	1.0	7.6	6.8	.7	.1	13.1
Limited-service eating places	20.7	7.6	3.4	12.2	11.5	1.5	1	11.5

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Limited-service eating places	72221	88.4	1.6	17.5	2.9	8.3	1.1
Limited-service restaurants	722211	85.1	1.8	15.9	3.0	8.6	1.1
Cafeterias, grill buffets, and buffets	722212	149.7	_	62.3	4.1	_	_
Special food services	7223	122.2	1.8	27.5	6.3	6.8	2.6
Drinking places (alcoholic beverages)	7224	28.5	_	10.5	-	_	-
Other services		97.4	4.3	7.1	3.4	6.3	10.3
Other services, except public administration	81	97.4	4.3	7.1	3.4	6.3	10.3
Repair and maintenance	811	133.4	1.9	7.3	3.4	11.2	25.0
Automotive repair and maintenance	8111	134.2	2.4	4.3	_	6.6	23.1
Electronic and precision equipment repair and	-						
maintenance	8112	33.5	_	1.8	_	_	_
Personal and household goods repair and maintenance	8114	77.4	_	_	_	_	_
Personal and laundry services	812	84.2	9.9	8.7	3.6	4.8	1.9
Death care services	8122	87.5	_	17.6	_	_	8.6
Drycleaning and laundry services	8123	96.6	_	15.4	4.9	15.8	2.6
Other personal services	8129	77.6	1.0	9.8	4.6	-	1.0
Pet care (except veterinary) services	81291	140.9	_	_	_	_	_
Photofinishing	81292	34.1	_	_	_	-	-
Parking lots and garages	81293	76.0	_	17.8	9.0	_	-
Religious, grantmaking, civic, professional, and similar organizations	813	69.6	1.3	5.1	3.3	2.2	2.0

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2009 — Continued

			S	ource of injury or	illness ⁵			
Industry ³	Floors, walkways			Person, injure		,	other than ill worker	All
	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Limited-service eating places Limited-service restaurants Cafeterias, grill buffets, and buffets Special food services Drinking places (alcoholic beverages)	20.7 20.2 27.8 22.1 5.2	7.6 7.5 23.9 9.9 4.8	3.4 3.6 - 8.4	12.2 9.8 8.7 15.5	11.5 9.1 8.7 15.0	1.5 1.7 - 2.4 2.2	- - - -	11.5 11.9 12.0 18.8 3.7
Other services	19.3	8.4	7.7	12.5	11.8	1.4	0.4	16.7
Other services, except public administration	19.3	8.4	7.7	12.5	11.8	1.4	.4	16.7
Repair and maintenance	21.2 23.4	15.9 18.6	10.3 13.0	11.8 13.4	11.7 13.4	_ _	_ _	25.2 28.5
maintenance Personal and household goods repair and maintenance	12.8		3.9	5.2	5.2	_	_	5.1
Personal and laundry services Death care services Drycleaning and laundry services Other personal services Pet care (except veterinary) services Photofinishing Parking lots and garages	14.9 21.5 12.8 11.6 - - 17.0	7.5 11.0 .6 - - -	6.7 6.1 13.9 11.2 - - 11.6	14.1 6.4 15.0 11.8 27.0 –	12.5 - 14.2 7.6 - - 9.9	.7 - - 1.1 - -	- - - - -	11.5 13.6 14.7 24.8 97.8 –
Religious, grantmaking, civic, professional, and similar organizations	21.5	.9	5.7	11.7	11.3	3.7	1.0	12.2

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses EH = total hours worked by all employees

during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

States, 2007) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁹ Industry scope changed in 2009.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

² Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

Totals include data for industries not shown separately.

⁴ North American Industry Classification System — United States, 2007

⁵ Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Person, injured or ill worker = 56; Worker motion or position = 562; Person, other than injured or ill worker = 57; Health care patient = 573; Floors, walkways, or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; All other sources = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁶ Includes nonclassifiable responses.

⁷ Excludes farms with fewer than 11 employees.

⁸ Data for Mining (Sector 21 in the North American Industry Classification System-- United

Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

¹¹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹² Data too small to be displayed.